



FLEXALIGHTING

smart
book
2025

FLEXA LIGHTING



- ▶ visual index
- ▶ alphabetical index
- ▶ about us
- ▶ contacts



FLUSH OPTIC
DOWNLIGHTS



RECESSED OPTIC
DOWNLIGHTS



TRIMLESS
DOWNLIGHTS



ADJUSTABLE
DOWNLIGHTS



STEPLIGHTS



TRIMLESS
PROJECTORS



SEMI-RECESSED
PROJECTORS



SURFACE
PROJECTORS



TRIMLESS
PENDANTS



SEMI-RECESSED
PENDANTS



PENDANTS



LINEAR SYSTEMS



CEILING &
WALL MOUNTED



IP RATED
DOWNLIGHTS



UPLIGHTS &
PATHLIGHTS



IP RATED
PROJECTORS



BOLLARDS



DIM TO WARM & RGB

FLUSH OPTIC DOWNLIGHTS



SKY
0,75W IP44



SELENE
1-2W IP65



TERRY
7W IP44



KOL
3-6W IP65



KOL EVO
6W IP44



FLEXUS 6
6W IP44



FLEXUS 10
10W IP44



FLEXUS 724
7W IP44



FLEXUS 20
20W IP44



LEAF 6
6W IP44



LEAF 10
10W IP44



WOLF
2W IP44



TAG
7W IP44



BELEM
7-14W IP65



HERO 2
1-2W IP44



HERO 6
6W IP44



HERO 10
10W IP44



HERO 20
20W IP44



JUNO 10
10W IP20



JUNO 20
20W IP20



LOREN 10
10W IP20



LOREN 20
20W IP20



KURT R10
10W IP44



KURT Q10
10W IP44



NAP 10
10W IP44



NAP 20
20W IP44



**ESME
PRECISION 10**
10W IP20



**ESME
PRECISION 20**
20W IP20



**ESME
PERFORMANCE 10**
10W IP20



**ESME
PERFORMANCE 20**
20W IP20

RECESSED OPTIC DOWNLIGHTS



BYE
0,75W IP44



BABA R2
1-2W IP44



BABA Q2
1-2W IP44



BABA R6
3-6W IP44



BABA R6 EVO
6W IP44



BABA Q6
3-6W IP44



BABA Q6 EVO
6W IP44



BABA R10
10W IP44



BABA Q10
10W IP44



BABA R14
7-14W IP44



FRANNY 6
6W IP44



FRANNY 10
10W IP44



FRANNY 724
7W IP44



FRANNY 20
20W IP44



LEAF 6 UGR
6W IP44



LEAF 10 UGR
10W IP44



MACAIA
2W IP44



NEIL
7W IP44



CORE 2
1-2W IP44



CORE 6
6W IP44



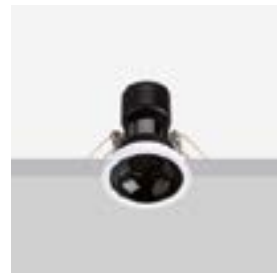
CORE 10
10W IP44



CORE 20
20W IP44



BLACK 2
1-2W IP44



BLACK 6
6W IP44

RECESSED OPTIC DOWNLIGHTS



BLACK 10
10W IP44



HAP 110
10W IP40



HAP 120
2x10W IP40



HAP 130
3x10W IP40



HAP 140
4x10W IP40



JIMBO 2
1-2W IP40



JIMBO 10
10W IP40



AIMEE 6
6W IP44



AIMEE 10
10W IP44



ZED
1-2W IP44



TASK 2
1-2W IP44



TASK 10
10W IP44

TRIMLESS DOWNLIGHTS



ZERINO
0,75W IP44



ZERO R2
1-2W IP44



ZERO Q2
1-2W IP44



ZERO R6
3-6W IP44



ZERO R6 EVO
6W IP44



ZERO Q6
3-6W IP44



ZERO Q6 EVO
6W IP44



ZERO R10
10W IP44



ZERO Q10
10W IP44



ZERO R14
7-14W IP44



ZERO Q14
7-14W IP44



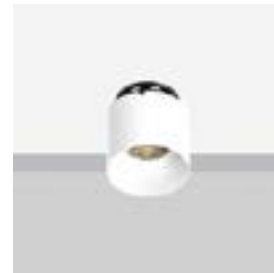
ZERO MOVE 2
1-2W IP44



ZERO MOVE 6
3-6W IP44



ZERO MOVE 6 EVO
6W IP44



**AIMEE 6
TRIMLESS**
6W IP44



**AIMEE 10
TRIMLESS**
10W IP44



DIDDI
1-2W IP44



NONE R2
1-2W IP44



NONE R10
10W IP44



NONE Q10
10W IP44



CHARLES
2W IP44



HOLE
7W IP44



ZOE 6
6W IP44



ZOE 10
10W IP44

TRIMLESS DOWNLIGHTS



ZOE 724
7W IP44



ZOE 20
20W IP44



MOON R2
1-2W IP44



MOON R6
6W IP44



MOON R10
10W IP44



MOON Q10
10W IP44



MOON QX120
2x10W IP44



MOON QX130
3x10W IP44



MOON R20
20W IP44



MOON Q20
20W IP44



SEXUS 6
6W IP44



SEXUS 10
10W IP44



SEXUS 724
7W IP44



SEXUS 6 UGR
6W IP44



SEXUS 10 UGR
10W IP44



SEXUS 724 UGR
7W IP44



TIO TRIMLESS
7W IP40



RAÛL 10 TRIMLESS
10W IP40



MILO 10
10W IP20



MILO X120
2x10W IP20



MILO X130
3x10 W IP20

ADJUSTABLE DOWNLIGHTS



ANDREW
0,75W IP44



DAHLIA
1-2W IP65



ADAN
3-6W IP65



ADAN EVO
6W IP44



JOEL 2
1-2W IP65



JOEL 6
3-6W IP65



JOEL 6 EVO
6W IP44



PLEXUS 6
6W IP44



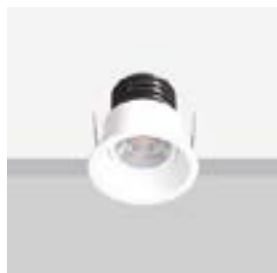
PLEXUS 10
10W IP44



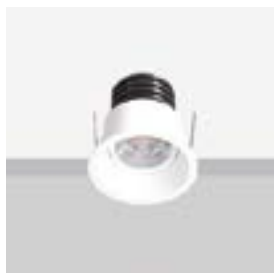
PLEXUS 724
7W IP44



PLEXUS 6 UGR
6W IP44



PLEXUS 10 UGR
10W IP44



PLEXUS 724 UGR
7W IP44



TIO
7W IP40



RAÙL 10
10W IP40



TIO UGR
7W IP40



RAÙL 10 UGR
10W IP40



MINE 6
6W IP20



MINE 10
10W IP20



MINE 20
20W IP20



LOLLO 10
10W IP20



LOLLO X120
2x10W IP20



LOLLO X130
3x10W IP20



LOLLO 20
20W IP20

ADJUSTABLE DOWNLIGHTS



LOLLO X220
2x20W IP20



LOLLO X230
3x20W IP20



MINILED A R10
3W IP20



MINILED A Q10
3W IP20



MINILED A QX120
2x3W IP20



MINILED A QX130
3x3W IP20



LED A R10
10W IP20



LED A Q10
10W IP20



LED A QX120
2x10W IP20



LED A QX130
3x10W IP20

STEPLIGHTS



SOREL
1-2W IP65



UMA
1W IP40



BIRDIE
1W IP40



BIRDIE TRIMLESS
1W IP40



BEAN
1W IP67



BANG
1-2W IP20



DAGO 2
1-2W IP40



DAGO 6
3-6W IP40



KIRSTEN
5W IP65



BRAD
5W IP65

TRIMLESS PROJECTORS



MINIJOS F2
2W IP20



MINIJOS F6
6W IP20



MINIJOS F10
10W IP20



JOS F2
2W IP20



JOS F6
6W IP20



JOS F10
10W IP20



LAD F6
6W IP20



LAD F10
10W IP20



LAD F10 WW
10W IP20



MICK F6
6W IP20



MICK F10
10W IP20

SEMI-RECESSED PROJECTORS



MINIJOS R2
2W IP20



MINIJOS R6
6W IP20



MINIJOS R10
10W IP20



JOS R2
2W IP20



JOS R6
6W IP20



JOS R10
10W IP20



LAD R6
6W IP20



LAD R10
10W IP20



LAD R10 WW
10W IP20



MICK R6
6W IP20



MICK R10
10W IP20

SURFACE PROJECTORS



MINIJOS S2
2W IP20



MINIJOS S6
6W IP20



MINIJOS S10
10W IP20



JOS S2
2W IP20



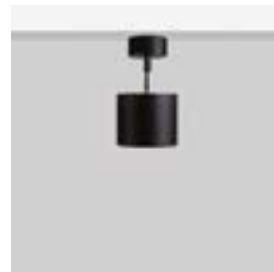
JOS S6
6W IP20



JOS S10
10W IP20



LAD S6
6W IP20



LAD S10
10W IP20



LAD S10 WW
10W IP20



MICK S6
6W IP20



MICK S10
10W IP20



BULL 10 BASE
10W IP20



BULL 20 BASE
20W IP20



BULL 40 BASE
40W IP20



BULL 10 LAY
10W IP20



BULL 20 LAY
20W IP20



BULL 40 LAY
40W IP20



MINISASHA 110D
3W IP20



MINISASHA 130D
3x3W IP20



MINISASHA 110U
3W IP20



MINISASHA 130U
3x3W IP20



SASHA 110D
8W IP20



SASHA 120D
2x8W IP20



SASHA 130D
3x8W IP20

SURFACE PROJECTORS



SASHA 150D
5x8W IP20



SASHA 110U
8W IP20



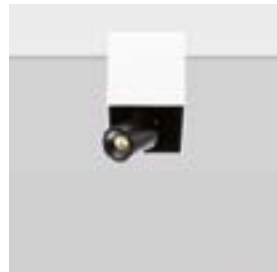
SASHA 120U
2x8W IP20



SASHA 130U
3x8W IP20



SASHA 150U
5x8W IP20



SWAN 10
10W IP20



SWAN X120
2x10W IP20



SWAN X130
3x10W IP20



TULIP
10W IP20



CRIS
3-6W IP20



PUFF
2W IP20

TRIMLESS PENDANTS



GAGARIN PT2
2W IP20



GAGARIN PT6
6W IP20



GAGARIN PT10
10W IP20



JOS PT2
2W IP20



JOS PT6
6W IP20



JOS PT10
10W IP20

SEMI-RECESSED PENDANTS



GAGARIN PR2
2W IP20



GAGARIN PR6
6W IP20



GAGARIN PR10
10W IP20



JOS PR2
2W IP20



JOS PR6
6W IP20



JOS PR10
10W IP20

PENDANTS



GAGARIN PS2
2W IP20



GAGARIN PS6
6W IP20



GAGARIN PS10
10W IP20



JOS PS2
2W IP20

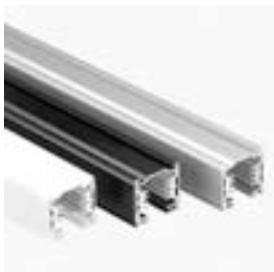


JOS PS6
6W IP20



JOS PS10
10W IP20

LINEAR SYSTEMS



230VAC TRACK



BULL 10
10W IP20



BULL 20
20W IP20



BULL 40
40W IP20



**BULL 10
PRECISION**
10W IP20



**BULL 20
PRECISION**
20W IP20



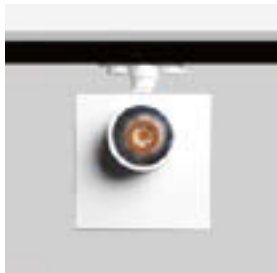
BULL 10 FOCUS
10W IP20



BULL 20 FOCUS
20W IP20



ABRAHM 1020
10-20W IP20



ABRAHM 3040
30-40W IP20

LINEAR SYSTEMS



24VDC TRACK



24VDC
TRIMLESS TRACK



24VDC DEEP
TRACK



24VDC TRIMLESS
DEEP TRACK



MINIJOS T2
2W IP20



MINIJOS T6
6W IP20



MINIJOS T10
10W IP20



JOS T2
2W IP20



JOS T6
6W IP20



JOS T10
10W IP20



LAD T6
6W IP20



LAD T10
10W IP20



LAD T10 WW
10W IP20



MICK T6
6W IP20



MICK T10
10W IP20



ESME
PRECISION T10
10W IP20



ESME
PRECISION T20
20W IP20



ESME
PERFORMANCE T10
10W IP20



ESME
PERFORMANCE T20
20W IP20



JOS T2P
2W IP20



JOS T6P
6W IP20



JOS T10P
10W IP20



GAGARIN T2
2W IP20



GAGARIN T6
6W IP20



GAGARIN T10
10W IP20

LINEAR SYSTEMS



MAGGY 36



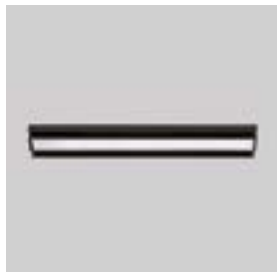
LEONARD 36
5W IP20



DAVID 36
10W IP20



PRINCE 36
10W IP20



BEN 36
15W IP20



MAGGY 72



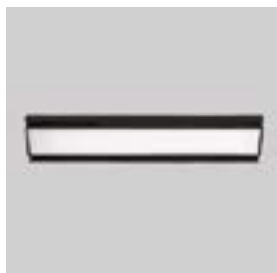
LEONARD 72
10W IP20



DAVID 72
20W IP20



PRINCE 72
20W IP20



BEN 72
30W IP20



OCTO CEILING



OCTO PENDANT



JOS X2
2W IP20



JOS X6
6W IP20



JOS X10
10W IP20



LAD X6
6W IP20



LAD X10
10W IP20



LAD X10 WW
10W IP20



LEV X7
7W IP20



LEV X14
14W IP20

CEILING AND WALL MOUNTED LUMINAIRES



TUBE 6
6W IP40 IP44



CYL 10
10W IP20



KOINE 2
1-2W IP40 IP44



KOINE 6
3-6W IP40 IP44



KOINE 10
10W IP40 IP44



ARIK 2
1-2W IP40 IP44



ARIK 6
3-6W IP40 IP44



ARIK 10
10W IP40 IP44



ELF 2
1-2W IP65



ELF 6
3-6W IP65



ELF 10
10W IP65



ELF 724
7W IP65



ART
7W IP65



SASABUNE
10W IP65



LEV S7
7W IP20



LEV S14
14W IP20



KELLER S
7W IP65



KELLER D
2x7W IP65



MARUPE 12
6-12W IP40 IP44



GAGA
20W IP40



HULA
6W IP65



CADMO 6
6-12W IP65

IP RATED DOWNLIGHTS



PUCK
1W IP67



TYTUS
1W IP67



TYZAN
1W IP67



HANS
1W IP67



LOTUS 2
1-2W IP67



LOTUS 6
3-6W IP67



LOTUS 6 EVO
6W IP67



BABUS 2
1-2W IP67



BABUS 6
3-6W IP67



BABUS 6 EVO
6W IP67



ZERUS 2
1-2W IP67



ZERUS 6
3-6W IP67



ZERUS 6 EVO
6W IP67



FLY 6
6W IP67



FLY 10
10W IP67



FLY 724
7W IP67



FLY 20
20W IP67



VEGA 6
6W IP67



VEGA 10
10W IP67



VEGA 724
7W IP67



VEGA 20
20W IP67



ZIGGY 6
6W IP67



ZIGGY 10
10W IP67



ZIGGY 724
7W IP67

IP RATED DOWNLIGHTS



ZIGGY 20
20W IP67



ALPHA 2
1-2W IP67



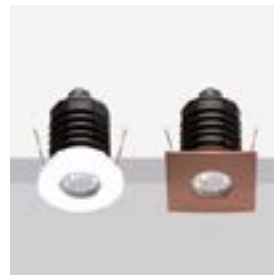
ALPHA 10
10W IP67



BETA 2
1-2W IP67



MAE 2
1-2W IP67



GREG
2W IP67



JUPITER
7W IP67



VENUS
7W IP67



ERIS
7W IP67



WOTAN 5
5W IP67



WOTAN 10
10W IP67



WOTAN 20
20W IP67



BATAN 5
5W IP67



BATAN 10
10W IP67



ZETAN 5
5W IP67



ZETAN 10
10W IP67



SLOT 2
1-2W IP67



SLOT 6
3-6W IP67



SLOT 6 EVO
6W IP67



SLOT 10
10W IP67



SLOT 724
7W IP67



TYRONE 2
1-2W IP67



TYRONE 6
3-6W IP67



TYRONE 6 EVO
6W IP67



TYRONE10
10W IP67



TYRONE 724
7W IP67

UPLIGHTS AND PATHLIGHTS



TYLA
1W IP67



LANDA
1W IP67



LANDA 2
2W IP67



FATBOY 2
1-2 W IP67



FRONK
2W IP67



FROG
2W IP67



TERA 2
1-2W IP67



TERA 6
3-6W IP67



TERA 6 EVO
6W IP67



TERA 7
7W IP67



TERA 524
6W IP67



DIG 6
6W IP67



DIG 10
10W IP67



DIG 724
7W IP67



DIG 20
20W IP67



GLASS 2
1-2W IP67



GLASS 6
3-6W IP67



GLASS 524
6W IP67



GLASS 724
7W IP67



JAN 2
1-2W IP67



JAN 10
10W IP67



BREE
7W IP67



DESERT 5
5W IP67



DESERT 10
10W IP67

UPLIGHTS AND PATHLIGHTS



DESERT 20
20W IP67



JENA 2
1-2W IP67



JENA 6
3-6W IP67



NEXUS 6
6W IP67



NEXUS 10
10W IP67



NEXUS 724
7W IP67



MAL 10
10W IP67



MAL 20
20W IP67



BUNGA
1-2W IP67



MINIAIR
1-2W IP67

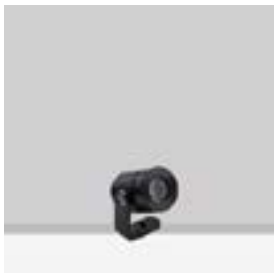


AIR 6
3-6W IP67



KING
3-6W IP67

IP RATED PROJECTORS



YAGA
1-2W IP65



CASSIUS
2W IP65



MAHALO
7W IP65



MAUNA 6
6W IP65



MAUNA 724
7W IP65



OLU 2
1-2W IP65



OLU 6
3-6W IP65



BRUTUS 10
10W IP65

IP RATED PROJECTORS



BRUTUS 20
20W IP65



ALOHA 2
1-2W IP65



ALOHA 6
3-6W IP65



ALOHA 14
7-14W IP65



ALOHA 524
6W IP65



ZOOM
1-2W IP65



ZOOM 10
10W IP65



CLIO 10
10W IP65



CLIO 20
20W IP65



POLE



OLU 6 POLE
3-6W IP65



MAHALO POLE
7W IP65



**MAUNA 6
SPIKE**
6W IP65



**MAUNA 724
SPIKE**
7W IP65



**BRUTUS 10
SPIKE**
10W IP65



RENÈ
7-10W IP65

BOLLARDS



ELLE 2
1-2W IP65



ELLE 6
3-6W IP65



SIGN
5W IP65



DIDO
8,2W IP65



DUSK
8,2W IP65

DIM TO WARM



FLEXUS DTW
8W IP44



FRANNY DTW
8W IP44



ZOE DTW
8W IP44



SEXUS UGR DTW
8W IP44



PLEXUS UGR DTW
8W IP44



ZOOMOS R DTW
8W IP65



JOS R DTW
8W IP20



LAD R DTW
8W IP20



MINIJOS S DTW
8W IP20



JOS S DTW
8W IP20



LAD S DTW
8W IP20



FLY DTW
8W IP67



VEGA DTW
8W IP67



ZIGGY DTW
8W IP67



ELF DTW
8W IP65



DIG DTW
8W IP67



NEXUS DTW
8W IP67



MAUNA DTW
8W IP65



MAUNA SPIKE DTW
8W IP65

RGB COLOR CHANGING SYSTEM



COLOR
3x1W IP65



SINTRA
3x1W IP65



ZERO R RGB
3x1W IP44



ZERO Q RGB
3x1W IP44



DAGO RGB
3x1W IP40



ARIK RGB
3x1W IP44



KOINE RGB
3x1W IP44



MARUPE RGB
3x1W IP44



CADMO RGB
3x1W IP65



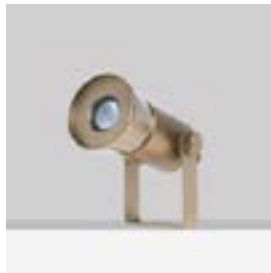
TERA RGB
3x1W IP67



JENA RGB
3x1W IP67



AIR RGB
3x1W IP67



ALOHA RGB
3x1W IP65



ELLE RGB
3x1W IP65

POWER SUPPLIES, CONTROL SYSTEMS & SPECIAL ACCESSORIES



DRIVERS



**CONNECTION
SYSTEMS**



**RECESSING BOXES
FOR CONCRETE
CONSTRUCTIONS**

▶ Abrahm	▶ Birdie Trimless	▶ Cris	▶ Flexus DTW	▶ Jena RGB	▶ Kol
▶ Adan	▶ Black	▶ Cyl 10	▶ Fly	▶ Jimbo	▶ Kurt
▶ Aimee	▶ Brad	▶ Dago	▶ Fly DTW	▶ Joel	▶ Lad F
▶ Aimee Trimless	▶ Bree	▶ Dago RGB	▶ Franny	▶ Jos F	▶ Lad R
▶ Air	▶ Brutus	▶ Dahlia	▶ Franny DTW	▶ Jos PR	▶ Lad R DTW
▶ Air RGB	▶ Brutus Spike	▶ Desert	▶ Frog	▶ Jos PS	▶ Lad S
▶ Aloha	▶ Bull	▶ Diddi	▶ Fronk	▶ Jos PT	▶ Lad S DTW
▶ Aloha RGB	▶ Bull Base	▶ Dido	▶ Gaga	▶ Jos R	▶ Lad T
▶ Alpha	▶ Bull Focus	▶ Dig	▶ Gagarin PR	▶ Jos R DTW	▶ Lad X
▶ Andrew	▶ Bull Lay	▶ Dig DTW	▶ Gagarin PS	▶ Jos S	▶ Landa
▶ Arik	▶ Bull Precision	▶ Dusk	▶ Gagarin PT	▶ Jos S DTW	▶ Leaf
▶ Arik RGB	▶ Bunga	▶ Drivers	▶ Gagarin T	▶ Jos T	▶ Leaf UGR
▶ Art	▶ Bye	▶ Elf	▶ Glass	▶ Jos TP	▶ Leda
▶ Baba	▶ Cadmo	▶ Elf DTW	▶ Greg	▶ Jos X	▶ Lev S
▶ Babus	▶ Cadmo RGB	▶ Elle	▶ Hans	▶ Juno	▶ Lev X
▶ Bang	▶ Cassius	▶ Elle RGB	▶ Hap	▶ Jupiter	▶ Lollo
▶ Batan	▶ Charles	▶ Eris	▶ Hero	▶ Keller	▶ Loren
▶ Bean	▶ Clio	▶ Esme	▶ Hole	▶ King	▶ Lotus
▶ Belem	▶ Connection systems	▶ Esme T	▶ Hula	▶ Kirsten	▶ Macaia
▶ Beta	▶ Color	▶ Fatboy	▶ Jan	▶ Koine	▶ Mae
▶ Birdie	▶ Core	▶ Flexus	▶ Jena	▶ Koine RGB	▶ Maggy 36

- | | | | | |
|-------------------|-------------------|-----------------|-------------|--------------------|
| ▶ Maggy 72 | ▶ Minileda | ▶ Sasabune | ▶ Tyla | ▶ Zoom |
| ▶ Mahalo | ▶ Minisasha | ▶ Sasha | ▶ Tyrone | ▶ 230VAC Track |
| ▶ Mal | ▶ Moon | ▶ Selene | ▶ Tytus | ▶ 24VDC Deep Track |
| ▶ Marupe | ▶ Nap | ▶ Sexus | ▶ Tyzan | ▶ 24VDC Track |
| ▶ Marupe RGB | ▶ Neil | ▶ Sexus UGR | ▶ Uma | |
| ▶ Mauna | ▶ Nexus | ▶ Sexus UGR DTW | ▶ Vega | |
| ▶ Mauna DTW | ▶ Nexus DTW | ▶ Sintra | ▶ Vega DTW | |
| ▶ Mauna Spike | ▶ None | ▶ Sign | ▶ Venus | |
| ▶ Mauna Spike DTW | ▶ Octo Ceiling | ▶ Slot | ▶ Wolf | |
| ▶ Mick F | ▶ Octo Pendant | ▶ Sky | ▶ Wotan | |
| ▶ Mick R | ▶ Olu | ▶ Sorel | ▶ Yaga | |
| ▶ Mick S | ▶ Plexus | ▶ Swan | ▶ Zed | |
| ▶ Mick T | ▶ Plexus UGR | ▶ Tag | ▶ Zerino | |
| ▶ Milo | ▶ Plexus UGR DTW | ▶ Task | ▶ Zero | |
| ▶ Mine | ▶ Pole | ▶ Tera | ▶ Zero Move | |
| ▶ Miniair | ▶ Puck | ▶ Tera RGB | ▶ Zero RGB | |
| ▶ Minijos F | ▶ Puff | ▶ Terry | ▶ Zerus | |
| ▶ Minijos R | ▶ Raül | ▶ Tio | ▶ Zetan | |
| ▶ Minijos R DTW | ▶ Raül Trimless | ▶ Tio Trimless | ▶ Ziggy | |
| ▶ Minijos S | ▶ Raül UGR | ▶ Tio UGR | ▶ Ziggy DTW | |
| ▶ Minijos S DTW | ▶ Recessing Boxes | ▶ Tube | ▶ Zoe | |
| ▶ Minijos T | ▶ Renè | ▶ Tulip | ▶ Zoe DTW | |



Our value

People whose commitment and dedication can bring an innovative manufacturing project to fruition: this is our most genuine asset. Founded in 2010 by Roberto Mantovani, a designer with experience in product and lighting design, Flexalighting has grown over time, enriched by staff who are attentive, intelligent and open to new challenges. Our resources have enabled us to develop a wide range of LED lighting devices for interiors and exteriors, all entirely Made in Italy, for applications ranging from residential to retail, hospitality and service areas. Products in which meticulous attention to reliability and optical and structural quality is translated into high-level lighting solutions that can innovate the world of professional lighting.

Il nostro valore

Persone che con l'impegno e la dedizione danno concretezza ad un progetto industriale innovativo: questa è la nostra sostanza più autentica. Fondata nel 2010 da Roberto Mantovani, designer con esperienze nel mondo del design di prodotto e del lighting design, Flexalighting è cresciuta negli anni arricchendosi di un personale attento, intelligente, sensibile alle sfide. Grazie alle nostre risorse abbiamo sviluppato un'ampia gamma di apparecchi di illuminazione a LED per interni ed esterni, completamente made in Italy, per applicazioni che spaziano dal residenziale al retail, hospitality, spazi terziari. Prodotti nei quali una grande attenzione alla qualità ottica e costruttiva ed all'affidabilità si traduce in soluzioni di luce di alto livello, capaci di innovare il mondo dell'illuminazione professionale.

Notre valeur

Des personnes qui, grâce à leur engagement et leur dévouement ont su concrétiser un projet industriel novateur: c'est cela qui constitue notre substance la plus authentique. La Société Flexalighting, fondée en 2010 par Roberto Mantovani, designer de grande expérience dans le monde du design de produit et du lighting design, a grandi au cours des années et s'est enrichie d'un personnel consciencieux, capable et sensible aux défis. Notre patrimoine humain nous a permis de développer une vaste gamme d'appareils d'éclairage à LED d'intérieurs et d'extérieurs, totalement made in Italy, avec des applications allant du résidentiel au retail, à l'hospitality, aux espaces tertiaires. Produits auxquels on a consacré une grande attention quant à la qualité optique et de construction mais aussi à l'efficacité, ce qui traduit dans des solutions de lumière de haut niveau, capables d'innover le monde de l'éclairage professionnel.

Unser Wert

Personen, die mit Engagement und Hingabe ein innovatives Industrieprojekt konkretisieren: dies ist unsere authentische Substanz. Im Jahr 2010 von Roberto Mantovani gegründet, einem Designer mit Erfahrung in Produktdesign und Lighting Design, ist Flexalighting in den Jahren gewachsen und wird bereichert durch ein aufmerksames, intelligentes Personal, das den Herausforderungen gerecht wird. Dank unseres menschlichen Erbes haben wir eine breite Palette an LED-Leuchten für Innen- und Außenbereiche entwickelt, komplett Made in Italy, für Anwendungen, die von Wohnungen bis Retail, Hospitality und dem Dienstleistungsbereich reichen. Produkte, bei denen sich eine große Aufmerksamkeit auf die optische und bauliche Qualität sowie auf die Zuverlässigkeit, in Licht-Lösungen mit hohem Niveau umsetzen, die die Welt der professionellen Beleuchtung erneuern können.

Nuestro valor

Personas que con empeño y dedicación concretan un proyecto industrial innovador: esta es nuestra mejor y más auténtica idea. Fundada en 2010 por Roberto Mantovani, diseñador con experiencia en el mundo del diseño de productos y del diseño de iluminación, Flexalighting ha crecido con el paso de los años enriqueciéndose con un personal atento, inteligente, sensible con los desafíos. Gracias a nuestro patrimonio humano hemos desarrollado una gama amplia de aparatos de iluminación con LED para interiores y exteriores, completamente realizados en Italia, para aplicaciones que van de las zonas residenciales a los minoristas, espacios terciarios y sector hospitalario. Productos en los cuales una gran atención a la calidad óptica y constructiva y a la fiabilidad se traduce en soluciones de luz de alto nivel, capaces de innovar el mundo de la iluminación profesional.



Minimize dimensions, maximise performance

Flexalighting arose from LED technology, and the aim is to fully exploit its most important and exclusive properties: efficiency, durability, but above all, dimensions. One of the most obvious things about a LED: it's tiny. And this has opened up new possibilities for product research: we want to build light into architecture, we want to reduce the compositional impact of lighting devices. When all is said and done, we want to offer light in its purest form.

Optical and manufacturing quality

Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, high-performance LEDs and optical trains of utmost optical quality: the technological mastery allows Flexalighting to manufacture products of the highest quality level.

Minimizzare le dimensioni, massimizzare le prestazioni

Flexalighting è nata intorno alla tecnologia LED, per sfruttarne appieno le proprietà più importanti ed esclusive: efficienza, durata, ma soprattutto dimensioni. Una delle peculiarità più evidenti del LED: è piccolo. E questo ha aperto nuove prospettive alla ricerca di prodotto: vogliamo integrare luce ed architettura, vogliamo ridurre l'impatto compositivo degli apparecchi di illuminazione. In fin dei conti, vogliamo offrire la luce nella sua purezza.

Qualità ottica e costruttiva

Qualità ottica e qualità costruttiva si combinano in prodotti di alto livello: dal controllo scrupoloso delle leghe metalliche e delle lavorazioni, alla scelta di materiali non soggetti a decadimento, all'impiego di interfacce termiche di ultima generazione, all'impiego di LED affidabili e performanti e di treni ottici della massima qualità ottica: la padronanza tecnologica permette a Flexalighting di produrre apparecchi del più elevato livello qualitativo.

Minimiser les dimensions, maximiser les prestations

Flexalighting a été créée autour de la technologie LED afin d'exploiter pleinement ses propriétés les plus importantes et exclusives: efficience, durée, mais surtout dimensions. Une des plus grandes particularités du LED: c'est qu'il est petit. Et cela a ouvert de nouvelles perspectives en termes de recherche de produit: nous souhaitons intégrer la lumière et l'architecture, nous souhaitons réduire l'impact de composition des appareils d'éclairage. Pour tout dire, nous souhaitons offrir la lumière dans toute sa pureté.

Qualité optique et qualité constructive

Qualité optique et qualité constructive se combinent en produits de haut niveau: du contrôle scrupuleux des alliages métalliques et des usinages, au choix de matériaux non sujets à dégradation, en passant par l'emploi d'interfaces thermiques de dernière génération, à l'emploi de LED fiables et performants et de trains optiques de la qualité optique maximale: la maîtrise technologique permet à Flexalighting de produire des appareils du meilleur niveau qualitatif.

Minimierung der Abmessungen, Maximierung der Leistungen

Flexalighting ist rund um die LED-Technologie entstanden, um voll und ganz von deren wichtigsten und exklusivsten Vorteilen zu profitieren: Effizienz, Haltbarkeit, aber vor allem Abmessungen. Eine der bemerkenswertesten Eigenschaften des LED: es ist klein. Und dies hat der Produktforschung neue Perspektiven eröffnet: wir möchten Licht und Architektur integrieren, wir möchten die Auswirkung der Zusammensetzung der Leuchten reduzieren. Schließlich möchten wir das Licht in seiner Reinheit anbieten.

Optische Qualität und konstruktive Qualität

Optische Qualität und konstruktive Qualität sind in hochqualitativen Produkten kombiniert: die gewissenhafte Kontrolle von Metalllegierungen und Verarbeitungen, die Auswahl von Materialien, die keinem Verfall unterliegen, die Verwendung der neuesten Generation von thermischen Schnittstellen, die Verwendung zuverlässiger und funktionstüchtiger LED und optische Züge mit maximaler optischer Qualität: Technologische Kompetenz ermöglicht es Flexalighting Geräte von höchster Qualität zu produzieren.

Minimizar las dimensiones, maximizar las prestaciones

Flexalighting surgió en torno a la tecnología LED, para aprovechar completamente las propiedades más importantes y exclusivas: eficiencia, duración, pero, sobre todo, dimensiones. Una de las peculiaridades más evidentes del LED: es pequeño. Esto ha abierto nuevas perspectivas en la investigación del producto: queremos integrar la luz y la arquitectura, queremos reducir el impacto compositivo de los aparatos de iluminación. En resumen, queremos ofrecer la luz con toda su pureza.

Calidad óptica y calidad constructiva

Calidad óptica y calidad constructiva se combinan en productos de alto nivel: desde el control escrupuloso de las aleaciones metálicas y de los procesos, pasando por la selección de materiales no sujetos a corrosión, la utilización de interfaces térmicas de última generación, hasta llegar al empleo de LEDES fiables y eficientes y de trenes ópticos de la máxima calidad óptica: la maestría tecnológica permite a Flexalighting fabricar aparatos del más alto nivel cualitativo.



**Flexalighting North America:
designed in Italy and built
in Canada for the North
American market**

To offer a fast, effective service that responds to the specific needs of the North American market, Flexalighting opened a production plant in the area of Vancouver, BC, Canada in 2017, where catalogue products are produced in compliance with ETL certifications. In continuous contact with the Italian parent company, Flexalighting North America develops a wide range of products able to meet Canadian and US installation standards, offering maximum technical and commercial assistance to customers.

**Flexalighting North America:
disegnato in Italia e costruito
in Canada per il mercato
nordamericano**

Per offrire un servizio rapido, efficace ed in grado di rispondere alle esigenze specifiche del mercato nordamericano, Flexalighting ha aperto, nel 2017, uno stabilimento di produzione nell'area di Vancouver, BC, Canada, nel quale vengono realizzati i prodotti del catalogo nel rispetto delle certificazioni ETL. In continuo contatto con la casa madre italiana, Flexalighting North America sviluppa un'ampia offerta in grado di rispondere agli standard di installazione canadesi e statunitensi, offrendo la massima assistenza tecnica e commerciale alla clientela.

**Flexalighting North America:
dessiné en Italie et fabriqué
au Canada pour le marché
nord-américain**

Afin d'offrir un service rapide, efficace et capable de répondre aux exigences spécifiques du marché nord-américain, Flexalighting a ouvert, en 2017, une usine de production dans la zone de Vancouver, BC, Canada, où sont réalisés les produits du catalogue dans le respect des certifications ETL. Constamment en contact avec la maison mère italienne, Flexalighting North America développe une vaste proposition capable de répondre aux standards d'installation canadiens et américains et d'offrir la meilleure assistance technique et commerciale à la clientèle.

**Flexalighting Nordamerika:
in Italien entwickelt und in
Kanada gebaut deckt sie den
nordamerikanischen Markt**

Ab um schnell, effektiv und in der Lage zu sein, auf die spezifischen Bedürfnisse des nordamerikanischen Marktes einzugehen, eröffnete Flexalighting 2017 eine Produktionsstätte im Raum Vancouver, BC, Kanada, wo die im Katalog aufgeführten Produkte nach ETL-Zertifizierungen hergestellt werden. Flexalighting North America ist in ständigem Kontakt mit der italienischen Muttergesellschaft und entwickelt eine breite Palette von Produkten, die den kanadischen und amerikanischen Installationsstandards entsprechen und den Kunden maximale technische und kommerzielle Unterstützung bieten.

**Flexalighting North America:
diseñado en Italia y fabricado
en Canadá para el mercado
norteamericano**

Con el fin de ofrecer un servicio rápido, eficaz y capaz de responder a las necesidades específicas del mercado norteamericano, Flexalighting inauguró, en 2017, una planta de producción en la zona de Vancouver, BC, Canadá, donde se fabrican los productos del catálogo de acuerdo con las certificaciones ETL. En contacto permanente con la casa matriz italiana, Flexalighting North America desarrolla una amplia gama de productos capaces de satisfacer las normas de instalación canadienses y norteamericanas, ofreciendo máxima asistencia técnica y comercial a los clientes.

AL 8050 (4, 16) ID67 DALL 2 48 mm

FLUSH OPTIC DOWNLIGHTS

TERRY

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

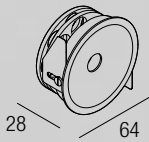
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

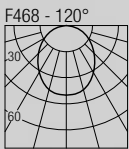


Flush optic downlight

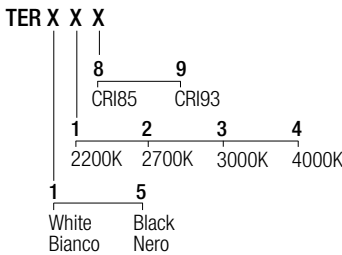
7W · 350mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



	CRI85	CRI93
2200K	530 lm	
2700K	610 lm	590 lm
3000K	670 lm	650 lm
4000K	690 lm	670 lm



Code Construction - Costruzione del codice



Accessories - Accessori

AL7021
24VDC/350mA constant
current converter
Convertitore 24VDC/350mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..2) IP20 ⌀ 30 mm
AL1035 (1..2) IP20 ⌀ 40 mm
AL1037 (1..2) IP20 S.P. ⌀ 55 mm

dimmable
AL4000 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

KOL

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

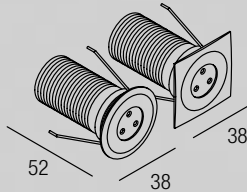
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

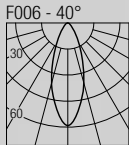
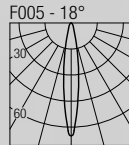


Flush optic downlight

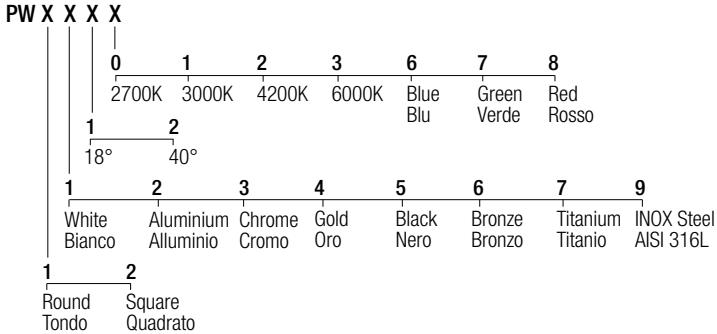
3-6W · 350-500mA (V_i 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm

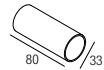


Code Construction - Costruzione del codice

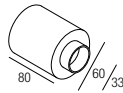


Accessories - Accessori

CS1002
Recessing box - Controcassa



CS1006
Recessing box - Controcassa



LPW01
Low luminance louver
Filtro antiabbagliamento



SPW01
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..3) IP20 ⌀ 30 mm
AL1035 (1..3) IP20 ⌀ 40 mm
AL1037 (1..5) IP20 S.P. ⌀ 55 mm
AL9011 (1..4) IP67 ⌀ 44 mm

dimmable
AL4000 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6035 (1..3) IP67 DALI 2 ⌀ 44 mm
AL8035 (2..4) IP67 DALI 2 ⌀ 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
AL9051 (1..3) IP67 ⌀ 44 mm

dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (1..2) IP67 DALI 2 ⌀ 44 mm
AL8050 (2..4) IP67 DALI 2 ⌀ 48 mm



FLUSH OPTIC DOWNLIGHTS

KOL EVO

design: Roberto Mantovani

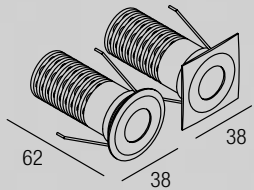


DATASHEET ▶

INSTALLATION MANUAL ▶

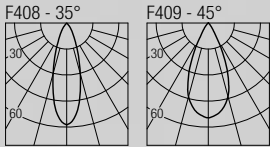
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Flush optic downlight
6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

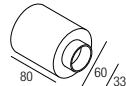


Code Construction - Costruzione del codice

PWE X X X X			
1	2	3	4
2200K	2700K	3000K	4000K
1	2		
35°	45°		
1	2	3	4
White	Aluminium	Chrome	Gold
Bianco	Alluminio	Cromo	Oro
1	2	5	6
Round	Square	Black	Bronze
Tondo	Quadrato	Nero	Bronzo
		7	9
		Titanium	INOX Steel
		Titanio	AIISI 316L

Accessories - Accessori

CS1006
Recessing box - Controcassa



LPWE01
Low luminance louver
Filtro antiabbagliamento



SPWE01
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

FLEXUS 6

design: Rod&Todd

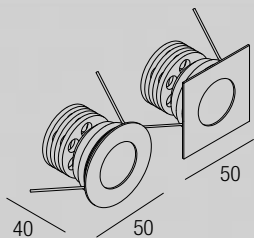


DATASHEET ▶

INSTALLATION MANUAL ▶

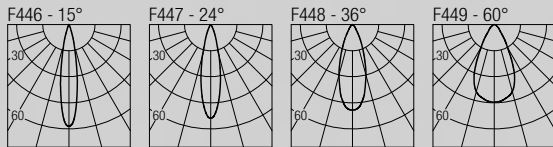
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Flush optic downlight
6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

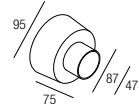


Code Construction - Costruzione del codice

FX6 X X X X			
1	2	3	4
2200K	2700K	3000K	4000K
1	5		
White	Black		
Bianco	Nero		
1	2		
Round	Square		
Tondo	Quadrato		

Accessories - Accessori

CSFB01
Recessing box - Controcassa



LFX601
Low luminance louver
Filtro antiabbagliamento



SFX601
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



FLUSH OPTIC DOWNLIGHTS

FLEXUS 10

design: Rod&Todd



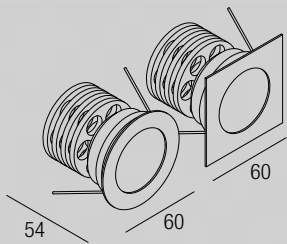
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

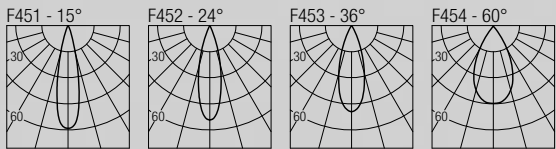
DRAWINGS



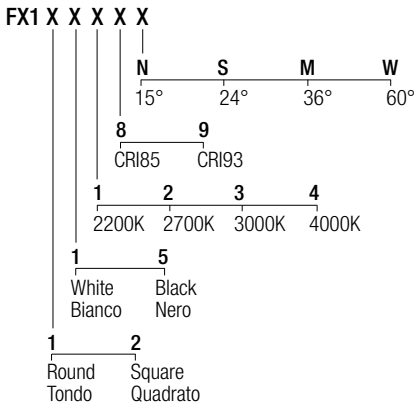
Flush optic downlight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



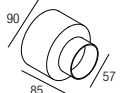
Code Construction - Costruzione del codice



Accessories - Accessori

CSFX01

Recessing box - Controcassa



LFX101

Low luminance louver
Filtro antiabbagliamento



SFX101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

dimmable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1..2) IP20 DALI 2 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

FLEXUS 724

design: Rod&Todd



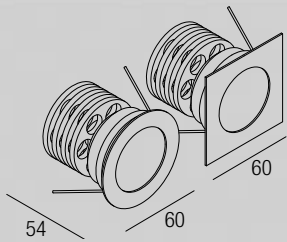
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

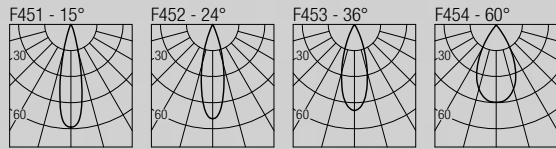
DRAWINGS



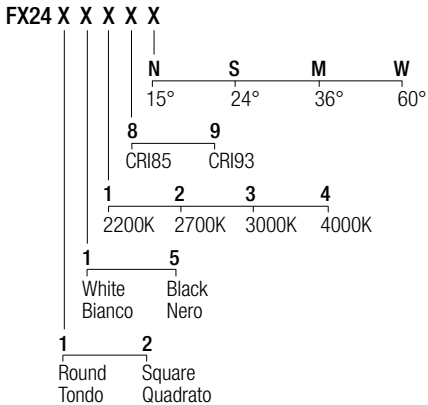
Flush optic downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



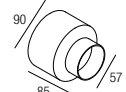
Code Construction - Costruzione del codice



Accessories - Accessori

CSFX01

Recessing box - Controcassa



LFX2401

Low luminance louver
Filtro antiabbagliamento



SFX2401

Milky screen - Schermo opale



Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



FLUSH OPTIC DOWNLIGHTS

FLEXUS 20

design: Rod&Todd

60 mm IP44

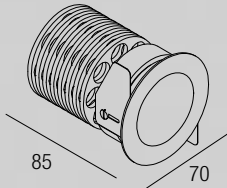
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

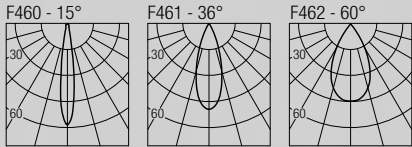
DRAWINGS



Flush optic downlight

20W · 500mA (V, 36V)
CRI95 · 2-Step MacAdam

2700K — 1830 lm
3000K — 2000 lm
4000K — 2100 lm



Code Construction - Costruzione del codice

FX2 X X X			
N	M	W	
15°	36°	60°	
2	3	4	
2700K	3000K	4000K	
1	5		
White	Black		
Bianco	Nero		

Accessories - Accessori

LFX201

Low luminance louver
Filtro antiabbagliamento



SFX201

Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1084 (1) IP20 S.P. 55 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V 72 mm

ALB451 (1) IP20 DALI 2 PUSH 46 mm

AL4151 (1) IP20 DALI 2 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC 56 mm

LEAF 6

design: Roberto Mantovani

35 mm IP44

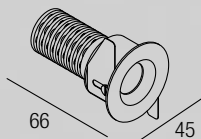
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

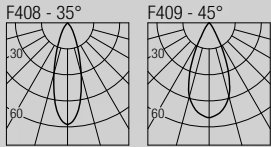
DRAWINGS



Flush optic downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



Code Construction - Costruzione del codice

LF6 X X X				
1	2	3	4	
2200K	2700K	3000K	4000K	
1	2			
35°	45°			
1	2	5		
White	Grey	Black		
Bianco	Grigio	Nero		

Accessories - Accessori

LLF601

Low luminance louver
Filtro antiabbagliamento



SLF601

Milky screen - Schermo opale



AL7022

24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



FLUSH OPTIC DOWNLIGHTS

LEAF 10

design: Roberto Mantovani

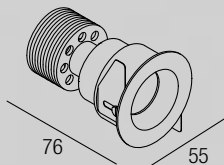


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

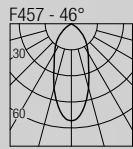
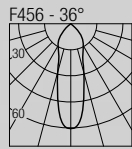
LDT-IES ▶ DRAWINGS ▶



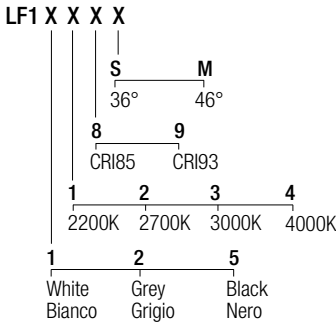
Flush optic downlight

10W · 500mA (V_f 18V) · Series wiring - Cablaggio in serie
CRI85 · CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LLF101

Low luminance louver
Filtro antiabbagliamento



SLF101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.



WOLF

design: Roberto Mantovani

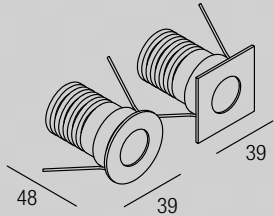


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

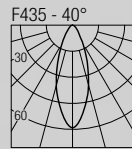
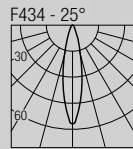
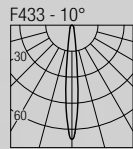
LDT-IES ▶ DRAWINGS ▶



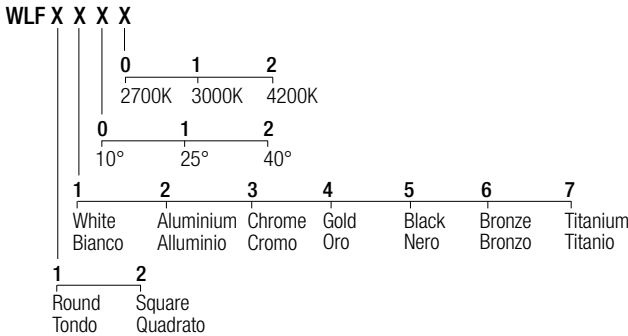
Flush optic downlight

2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam

2700K	128 lm
3000K	133 lm
4200K	154 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LWLF01

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

- AL2124 (1..5) IP20 ⌀ 28 mm
- AL2012 (1..12) IP20 ⌀ 60 mm
- AL2031 (1..35) IP20 ⌀ 70 mm

dimmable

- AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

dimming module

- AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



FLUSH OPTIC DOWNLIGHTS

TAG

design: Roberto Mantovani



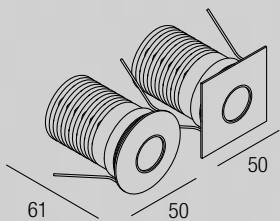
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

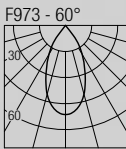
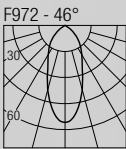
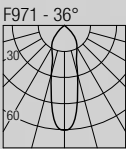
DRAWINGS ▶



Flush optic downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice

T	A	X	X	X	X
			S	M	W
			36°	46°	60°
		8	9		
			CRI85	CRI93	
	1	2	3	4	
		2200K	2700K	3000K	4000K
1	2	5			
White	Grey	Black			
Bianco	Grigio	Nero			
1	2				
Round	Square				
Tondo	Quadrato				

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀ 28 mm

AL2012 (1..3) IP20 ⌀ 60 mm

AL2031 (1..10) IP20 ⌀ 70 mm

AL2040 (1..21) IP20 ⌀ 80 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota

Dimming module AL7035 to be used in combination with a 24VDC power supply.

Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

BELEM

design: Roberto Mantovani



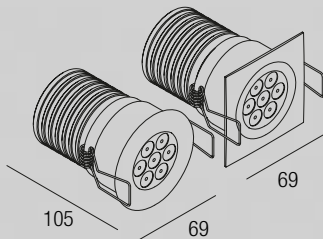
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

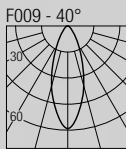
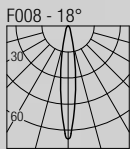
DRAWINGS ▶



Flush optic downlight

7-14W · 350-500mA (V, 20, 3V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	623 lm	896 lm
3000K	651 lm	931 lm
4200K	721 lm	1078 lm
6000K	798 lm	1155 lm



Code Construction - Costruzione del codice

P	Z	X	X	X	X
			0	1	2
			2700K	3000K	4200K
		1	2		
			18°	40°	
1	2	3	4	5	6
White	Aluminium	Chrome	Gold	Black	Bronze
Bianco	Alluminio	Cromo	Oro	Nero	Bronzo
1	2				
Round	Square				
Tondo	Quadrato				

Accessories - Accessori

LPZ01

Low luminance louver
Filtro antiabbagliamento



Note - Nota

The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1) IP20 ⌀ 30 mm

AL1035 (1) IP20 ⌀ 40 mm

AL1037 (1..2) IP20 S.P. ⌀ 55 mm

AL9011 (1) IP67 ⌀ 44 mm

dimmable

AL4000 (1) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD435 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4051 (1) IP20 DALI 2 ⌀ 72 mm

AL4053 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL8035 (1..2) IP67 DALI 2 ⌀ 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 ⌀ 30 mm

AL1084 (1) IP20 S.P. ⌀ 55 mm

AL9051 (1) IP67 ⌀ 44 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1) IP20 DALI 2 ⌀ 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL8050 (1..2) IP67 DALI 2 ⌀ 48 mm



FLUSH OPTIC DOWNLIGHTS

HERO 2

design: Lapo Grassellini



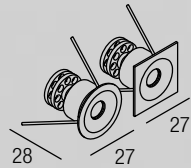
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

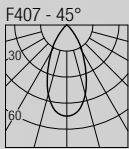
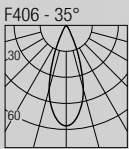
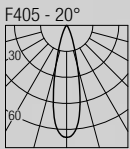
DRAWINGS ▶



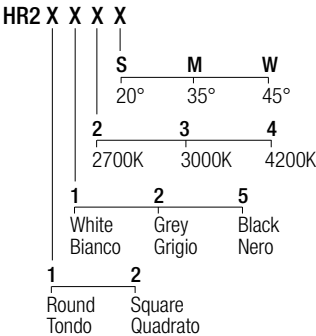
Flush optic downlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm



Code Construction - Costruzione del codice



Accessories - Accessori

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀30 mm
AL1035 (1..11) IP20 ⌀40 mm
AL1037 (1..16) IP20 S.P. ⌀55 mm
dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀36 mm
AL4051 (2..14) IP20 DALI 2 ⌀72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀30 mm
AL1077 (1..6) IP20 ⌀40 mm
AL1084 (1..11) IP20 S.P. ⌀55 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (2..14) IP20 DALI 2 ⌀72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm

HERO 6

design: Lapo Grassellini



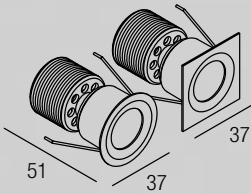
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

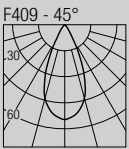
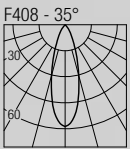
DRAWINGS ▶



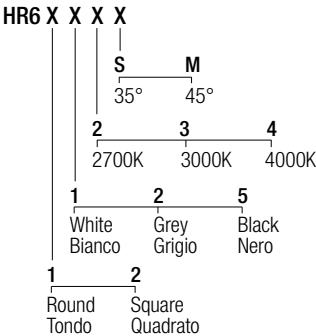
Flush optic downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI98 · 2-Step MacAdam

2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SHR601
Milky screen - Schermo opale
Note - Nota
The screen must be ordered
together with the lighting fixture.
Lo schermo deve essere ordinato
congiuntamente all'apparecchio.

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀30 mm
AL1077 (1..2) IP20 ⌀40 mm
AL1084 (1..3) IP20 S.P. ⌀55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (1..4) IP20 DALI 2 ⌀72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀56 mm



FLUSH OPTIC DOWNLIGHTS

HERO 10

design: Lapo Grassellini



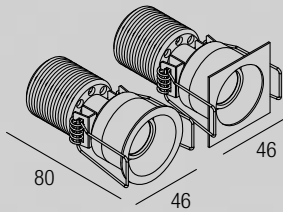
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

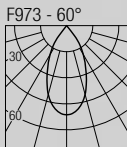
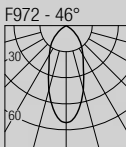
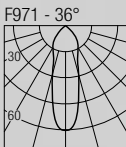
DRAWINGS ▶



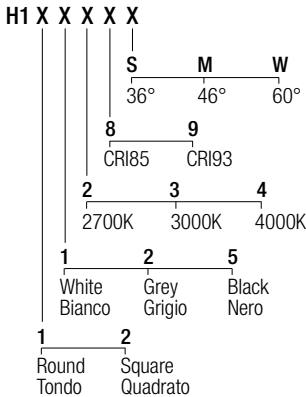
Flush optic downlight

10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LOH1 White - Bianco

LOH1B Black - Nero

LOH1G Grey - Grigio

Low luminance louver

Filtro antiabbagliamento



SH101

Milky screen - Schermo opale



Note - Nota

The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off

AL1025 (1) IP20 ⌀ 40 mm

dimmable

AL4030 (1) IP20 0/1..10V ⌀ 55 mm

ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4031 (1) IP20 DALI 2 ⌀ 55 mm

AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

HERO 20

design: Lapo Grassellini



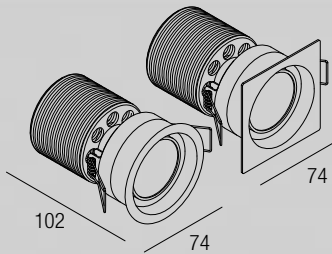
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

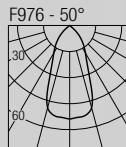
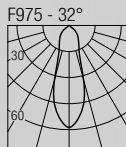
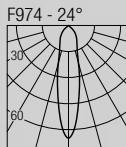
DRAWINGS ▶



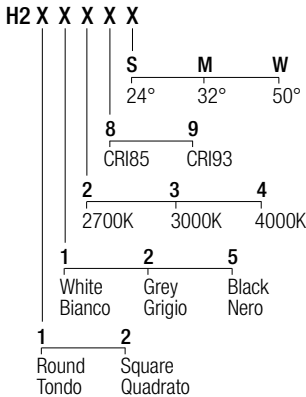
Flush optic downlight

20W · 500mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LOH2 White - Bianco

LOH2B Black - Nero

LOH2G Grey - Grigio

Low luminance louver

Filtro antiabbagliamento



SH201

Milky screen - Schermo opale



Note - Nota

The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1084 (1) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm

ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm

AL4151 (1) IP20 DALI 2 ⌀ 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



FLUSH OPTIC DOWNLIGHTS

JUNO 10

design: Lapo Grassellini



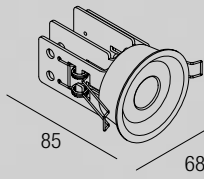
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

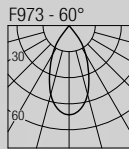
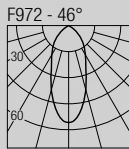
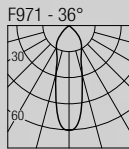
DRAWINGS ▶



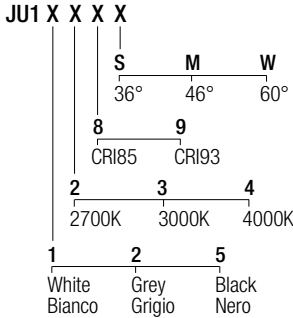
Flush optic downlight

10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SJU101

Milky screen - Schermo opale



Note - Nota

The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off

AL1025 (1) IP20 ⌀ 40 mm

dimmable

AL4030 (1) IP20 0/1..10V ⌀ 55 mm

ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4031 (1) IP20 DALI 2 ⌀ 55 mm

AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

JUNO 20

design: Lapo Grassellini



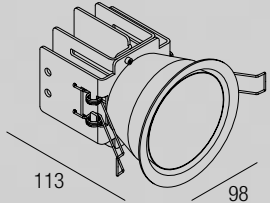
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

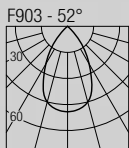
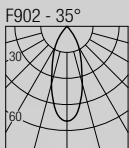
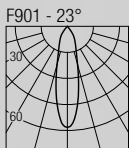
DRAWINGS ▶



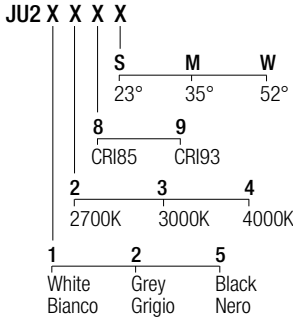
Flush optic downlight

20W · 500mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 500mA

on/off

AL1084 (1) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm

ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm

AL4151 (1) IP20 DALI 2 ⌀ 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



FLUSH OPTIC DOWNLIGHTS

LOREN 10

design: Lapo Grassellini

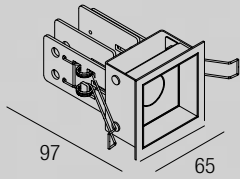


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

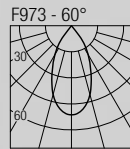
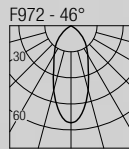
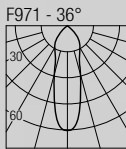


Flush optic downlight

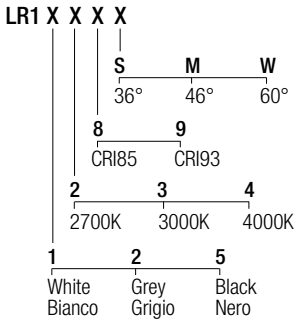
10W · 250mA (V, 36V)

CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SLR101

Milky screen - Schermo opale



Note - Nota

The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off

AL1025 (1) IP20 ⌀ 40 mm

dimmable

AL4030 (1) IP20 0/1..10V ⌀ 55 mm

ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4031 (1) IP20 DALI 2 ⌀ 55 mm

AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

LOREN 20

design: Lapo Grassellini

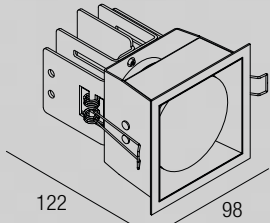


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

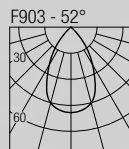
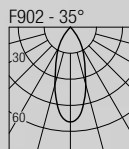
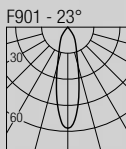


Flush optic downlight

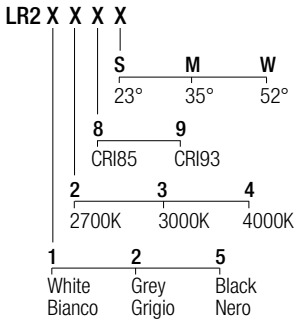
20W · 500mA (V, 36V)

CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 500mA

on/off

AL1084 (1) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm

ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm

AL4151 (1) IP20 DALI 2 ⌀ 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



FLUSH OPTIC DOWNLIGHTS

KURT R10

design: Lapo Grassellini



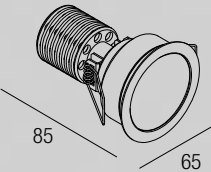
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

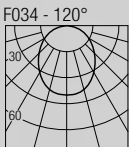
DRAWINGS ▶



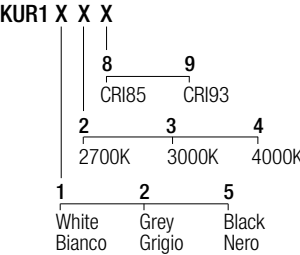
Flush optic downlight

10W · 250mA (V_i 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1...10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm



KURT Q10

design: Lapo Grassellini



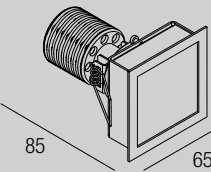
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

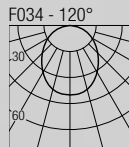
DRAWINGS ▶



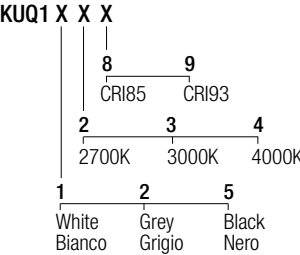
Flush optic downlight

10W · 250mA (V_i 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1...10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm



FLUSH OPTIC DOWNLIGHTS

NAP 10

design: Lapo Grassellini



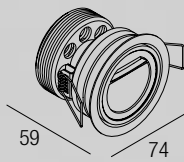
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

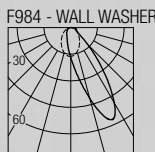


Flush optic downlight

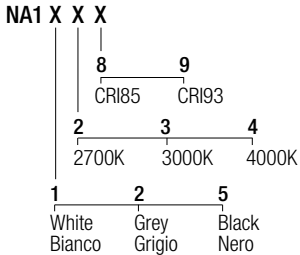
10W · 250mA (V_i 36V)

CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off

AL1025 (1) IP20 ⌀40 mm

dimmable

AL4030 (1) IP20 0/1...10V ⌀55 mm

ALD425 (1) IP20 DALI 2 PUSH ⌀36 mm

AL4031 (1) IP20 DALI 2 ⌀55 mm

AL4032 (1) IP20 IGBT-TRIAC ⌀55 mm

NAP 20

design: Lapo Grassellini



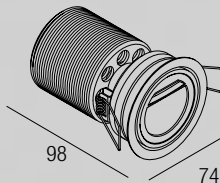
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

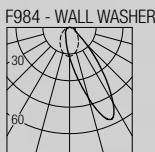


Flush optic downlight

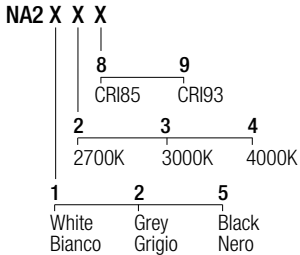
20W · 500mA (V_i 36V)

CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 500mA

on/off

AL1084 (1) IP20 S.P. ⌀55 mm

dimmable

AL4010 (1) IP20 PUSH 0/1...10V ⌀72 mm

ALB451 (1) IP20 DALI 2 PUSH ⌀46 mm

AL4151 (1) IP20 DALI 2 ⌀72 mm

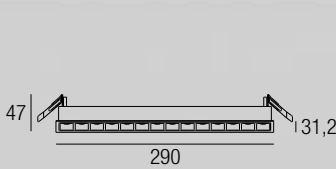
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀56 mm



FLUSH OPTIC DOWNLIGHTS

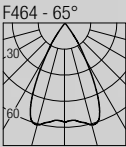
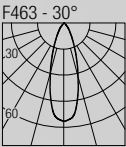
ESME PRECISION 10

design: Jude Allen



Flush optic downlight
10W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI95 · 3-Step MacAdam

2700K — **946 lm**
3000K — **1005 lm**
4000K — **1157 lm**



[DATASHEET ▶](#)

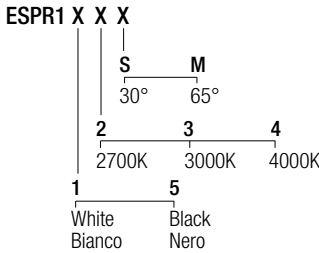
[INSTALLATION MANUAL ▶](#)

[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#)

[DRAWINGS ▶](#)

Code Construction - Costruzione del codice

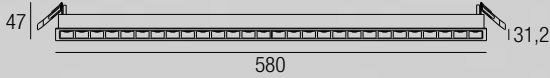


Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 d: 132x22x19(h) mm
AL2012 (1..2) IP20 d: 146x55x19(h) mm
AL2031 (1..7) IP20 d: 255x60x36(h) mm
AL2040 (1..15) IP20 d: 240x60x49(h) mm
dimmmable
AL5012 (1..2) IP20 DALI 2 PUSH 0/1..10V d: 150x38x24,5(h) mm
AL5241 (3..10) IP20 DALI 2 PUSH d: 190x65x22(h) mm

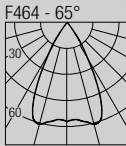
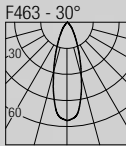
ESME PRECISION 20

design: Jude Allen



Flush optic downlight
20W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI95 · 3-Step MacAdam

2700K — **1892 lm**
3000K — **2010 lm**
4000K — **2314 lm**



[DATASHEET ▶](#)

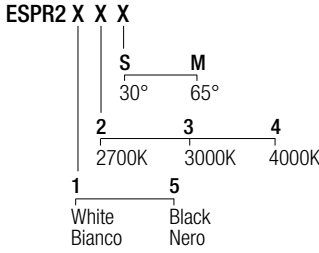
[INSTALLATION MANUAL ▶](#)

[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#)

[DRAWINGS ▶](#)

Code Construction - Costruzione del codice



Drivers - Alimentatori 24VDC

on/off
AL2012 (1) IP20 d: 146x55x19(h) mm
AL2031 (1..3) IP20 d: 255x60x36(h) mm
AL2040 (1..7) IP20 d: 240x60x49(h) mm
dimmmable
AL5012 (1) IP20 DALI 2 PUSH 0/1..10V d: 150x38x24,5(h) mm
AL5241 (2..5) IP20 DALI 2 PUSH d: 190x65x22(h) mm



FLUSH OPTIC DOWNLIGHTS

ESME PERFORMANCE 10

design: Jude Allen

 IP20

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

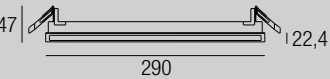
DRAWINGS



Flush optic downlight

10W · 24VDC · Parallel wiring - Cablaggio in parallelo

CRI95 · 3-Step MacAdam



2700K

3000K

4000K

825 lm

865 lm

985 lm

F465 - 40°

F466 - 60°

F467 - ASYMMETRIC

Code Construction - Costruzione del codice

ESPE1 X X X

1

5

2

3

4

S

M

A

40°

60°

Asymmetric

2700K

3000K

4000K

White

Black

Bianco

Nero

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 d: 132x22x19(h) mm

AL2012 (1..2) IP20 d: 146x55x19(h) mm

AL2031 (1..7) IP20 d: 255x60x36(h) mm

AL2040 (1..15) IP20 d: 240x60x49(h) mm

dimmmable

AL5012 (1..2) IP20 DALI 2 PUSH 0/1..10V d: 150x38x24,5(h) mm

AL5241 (3..10) IP20 DALI 2 PUSH d: 190x65x22(h) mm

FLUSH OPTIC DOWNLIGHTS

ESME PERFORMANCE 20

design: Jude Allen

 IP20

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

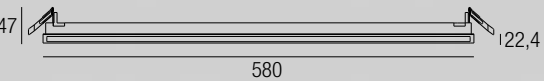
DRAWINGS



Flush optic downlight

20W · 24VDC · Parallel wiring - Cablaggio in parallelo

CRI95 · 3-Step MacAdam



2700K

3000K

4000K

1650 lm

1730 lm

1970 lm

F465 - 40°

F466 - 60°

F467 - ASYMMETRIC

Code Construction - Costruzione del codice

ESPE2 X X X

1

5

2

3

4

S

M

A

40°

60°

Asymmetric

2700K

3000K

4000K

White

Black

Bianco

Nero

Drivers - Alimentatori 24VDC

on/off

AL2012 (1) IP20 d: 146x55x19(h) mm

AL2031 (1..3) IP20 d: 255x60x36(h) mm

AL2040 (1..7) IP20 d: 240x60x49(h) mm

dimmmable

AL5012 (1) IP20 DALI 2 PUSH 0/1..10V d: 150x38x24,5(h) mm

AL5241 (2..5) IP20 DALI 2 PUSH d: 190x65x22(h) mm

RECESSED OPTIC DOWNLIGHTS

BYE

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

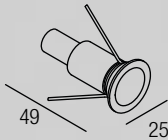
CERTIFICATIONS ▶

LDT-IES ▶

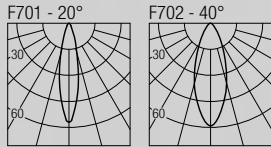
DRAWINGS ▶

Recessed optic downlight

0,75W · 250mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



2700K	71 lm
3000K	75 lm
4200K	86 lm
6000K	91 lm



Code Construction - Costruzione del codice

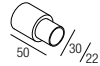
BY1 X X X

0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
1	2					
20°	40°					
1	2	3	4	5	6	7
White Bianco	Aluminium Alluminio	Chrome Cromo	Gold Oro	Black Nero	Bronze Bronzo	Titanium Titanio

Accessories - Accessori

CSYY01

Recessing box - Controcassa



Drivers - Alimentatori 250mA

on/off

AL1025 (1..12) IP20 40 mm

dimmable

AL4030 (1..16) IP20 0/1..10V 55 mm

ALD425 (1..13) IP20 DALI 2 PUSH 36 mm

AL4031 (6..12) IP20 DALI 2 55 mm

AL4032 (9..15) IP20 IGBT-TRIAC 55 mm

BABA R2

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

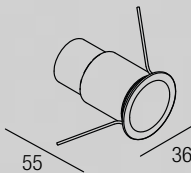
CERTIFICATIONS ▶

LDT-IES ▶

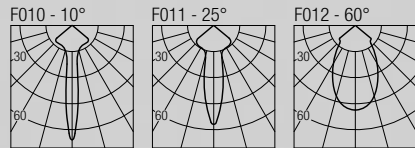
DRAWINGS ▶

Recessed optic downlight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice

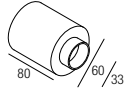
BS1 X X X

0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
0	1	2				
10°	25°	60°				
1	2	5				
White Bianco	Grey Grigio	Black Nero				

Accessories - Accessori

CS1006

Recessing box - Controcassa



AL7022

24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

dimmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm

AL1077 (1..6) IP20 40 mm

AL1084 (1..11) IP20 S.P. 55 mm

dimmable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH 36 mm

AL4151 (2..14) IP20 DALI 2 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm



RECESSED OPTIC DOWNLIGHTS

BABA Q2

design: Roberto Mantovani

40x40 mm

IP44

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

Recessed optic downlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie

CRI85 · 2-Step MacAdam

61

45

350mA

500mA

2700K

89 lm

128 lm

3000K

93 lm

133 lm

4200K

103 lm

154 lm

6000K

114 lm

165 lm

F013 - 10°

F014 - 25°

F015 - 60°

Code Construction - Costruzione del codice

BS2 X X X

0

1

2

3

6

7

8

2700K

3000K

4200K

6000K

Blue

Green

Red

10°

25°

60°

1

2

5

White

Grey

Black

Bianco

Grigio

Nero

Accessories - Accessori

AL7022

24VDC/500mA constant current converter

Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 ⌀ 30 mm

AL1035 (1..11) IP20 ⌀ 40 mm

AL1037 (1..16) IP20 S.P. ⌀ 55 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm

AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 ⌀ 30 mm

AL1077 (1..6) IP20 ⌀ 40 mm

AL1084 (1..11) IP20 S.P. ⌀ 55 mm

dimmmable

AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

BABA R6

design: Roberto Mantovani

30 mm

IP44

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

78

36

Recessed optic downlight

3-6W · 350-500mA (V_i 8,7V) · Series wiring - Cablaggio in serie

CRI85 · 2-Step MacAdam

350mA

500mA

2700K

267 lm

384 lm

3000K

279 lm

400 lm

4200K

309 lm

462 lm

6000K

342 lm

495 lm

F016 - 18°

F017 - 40°

Code Construction - Costruzione del codice

BW1 X X X

0

1

2

3

6

7

8

2700K

3000K

4200K

6000K

Blue

Green

Red

18°

40°

1

2

5

White

Grey

Black

Bianco

Grigio

Nero

Accessories - Accessori

CS1006

Recessing box - Controcassa

80

60/33

LBW101

Low luminance louver

Filtro antiabbagliamento

SBW101

Milky screen - Schermo opale

AL7022

24VDC/500mA constant current converter

Convertitore 24VDC/500mA corrente costante

Note - Nota

The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 ⌀ 30 mm

AL1035 (1..3) IP20 ⌀ 40 mm

AL1037 (1..5) IP20 S.P. ⌀ 55 mm

dimmmable

AL4000 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD435 (1..3) IP20 DALI 2 PUSH ⌀ 36 mm

AL4051 (1..4) IP20 DALI 2 ⌀ 72 mm

AL4053 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 ⌀ 30 mm

AL1077 (1..2) IP20 ⌀ 40 mm

AL1084 (1..3) IP20 S.P. ⌀ 55 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

RECESSED OPTIC DOWNLIGHTS

BABA R6 EVO

design: Roberto Mantovani



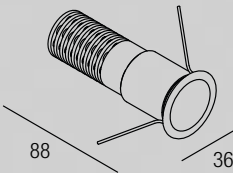
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

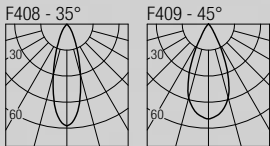
DRAWINGS ▶



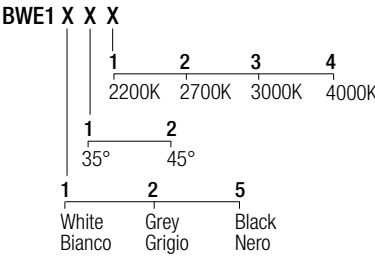
Recessed optic downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



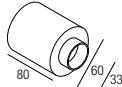
Code Construction - Costruzione del codice



Accessories - Accessori

CS1006

Recessing box - Controcassa



LBWE101

Low luminance louver
Filtro antiabbagliamento



SBWE101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.



BABA Q6

design: Roberto Mantovani



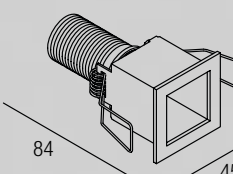
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

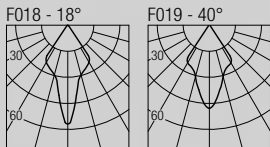
DRAWINGS ▶



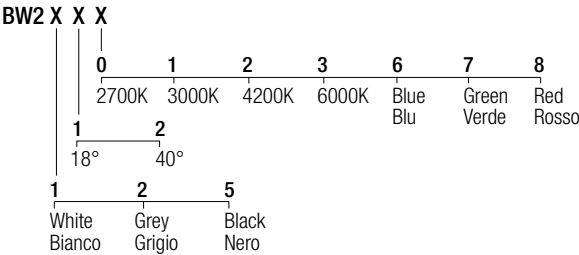
Recessed optic downlight

3-6W · 350-500mA (V_i 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LBW201

Low luminance louver
Filtro antiabbagliamento



SBW201

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.



Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 30 mm

AL1035 (1..3) IP20 40 mm

AL1037 (1..5) IP20 S.P. 55 mm

dimmable

AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..3) IP20 DALI 2 PUSH 36 mm

AL4051 (1..4) IP20 DALI 2 72 mm

AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



RECESSED OPTIC DOWNLIGHTS

BABA Q6 EVO

design: Roberto Mantovani



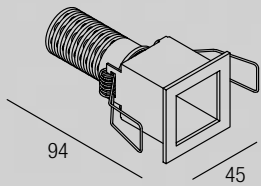
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

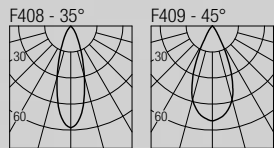
DRAWINGS



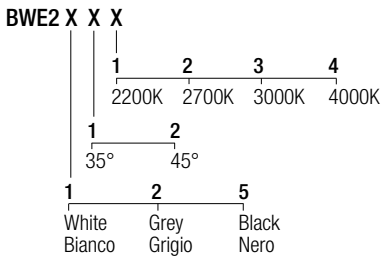
Recessed optic downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LBWE201

Low luminance louver
Filtro antiabbagliamento



SBWE201

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.



BABA R10

design: Roberto Mantovani



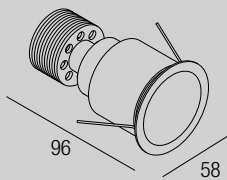
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

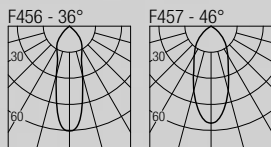
DRAWINGS



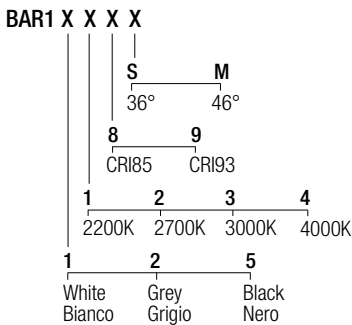
Recessed optic downlight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



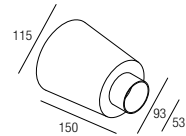
Code Construction - Costruzione del codice



Accessories - Accessori

CSBT10

Recessing box - Controcassa



LBAR101

Low luminance louver
Filtro antiabbagliamento



SBAR101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante



Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

dimmmable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1..2) IP20 DALI 2 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.



RECESSED OPTIC DOWNLIGHTS

BABA Q10

design: Jude Allen



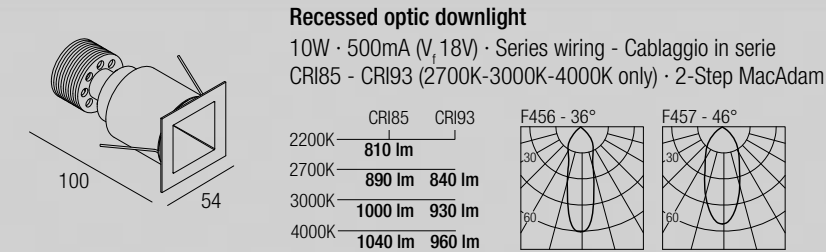
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

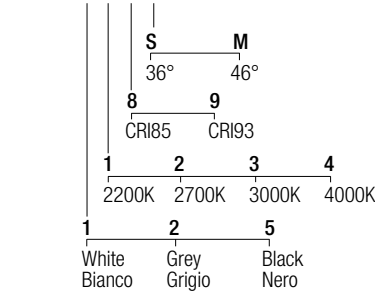
LDT-IES

DRAWINGS



Code Construction - Costruzione del codice

BAQ1 X X X X



Accessories - Accessori

LBAQ101

Low luminance louver
Filtro antiabbagliamento



SBAQ101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

dimmable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1..2) IP20 DALI 2 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

BABA R14

design: Roberto Mantovani



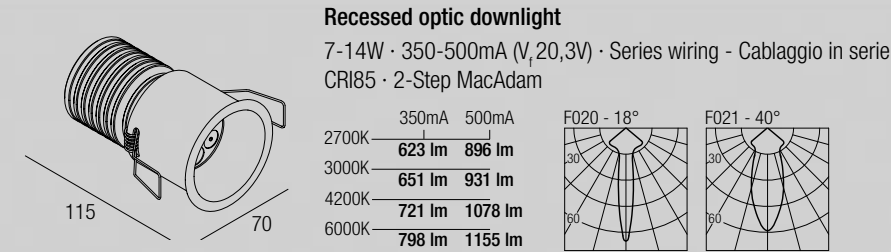
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

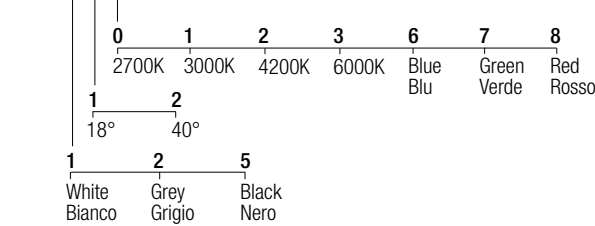
LDT-IES

DRAWINGS



Code Construction - Costruzione del codice

BZ1 X X X



Accessories - Accessori

LBZ101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1) IP20 30 mm

AL1035 (1) IP20 40 mm

AL1037 (1..2) IP20 S.P. 55 mm

dimmable

AL4000 (1) IP20 PUSH 0/1..10V 72 mm

ALD435 (1) IP20 DALI 2 PUSH 36 mm

AL4051 (1) IP20 DALI 2 72 mm

AL4053 (1) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1084 (1) IP20 S.P. 55 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1) IP20 DALI 2 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC 56 mm



RECESSED OPTIC DOWNLIGHTS

FRANNY 6

design: Rod&Todd



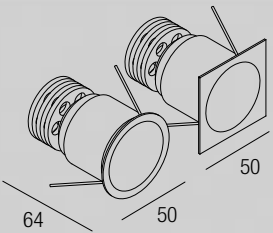
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

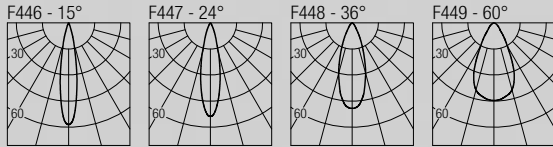
DRAWINGS



Recessed optic downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



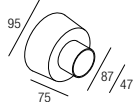
Code Construction - Costruzione del codice

FN6 X X X X			
N	S	M	W
15°	24°	36°	60°
1	2	3	4
2200K	2700K	3000K	4000K
1	5		
White Bianco	Black Nero		
1	2		
Round Tondo	Square Quadrato		

Accessories - Accessori

CSFB01

Recessing box - Controcassa



LFN601

Low luminance louver
Filtro antiabbagliamento



SFN601

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

FRANNY 10

design: Rod&Todd



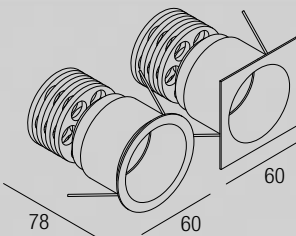
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

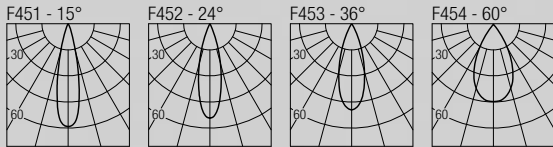
DRAWINGS



Recessed optic downlight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



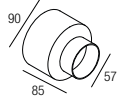
Code Construction - Costruzione del codice

FN1 X X X X X			
N	S	M	W
15°	24°	36°	60°
8	9		
CRI85	CRI93		
1	2	3	4
2200K	2700K	3000K	4000K
1	5		
White Bianco	Black Nero		
1	2		
Round Tondo	Square Quadrato		

Accessories - Accessori

CSFX01

Recessing box - Controcassa



LFN101

Low luminance louver
Filtro antiabbagliamento



SFN101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

dimmmable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1..2) IP20 DALI 2 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm



RECESSED OPTIC DOWNLIGHTS

FRANNY 724

design: Rod&Todd

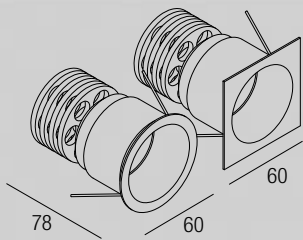


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

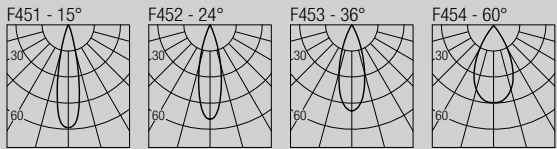
LDT-IES ▶ DRAWINGS ▶



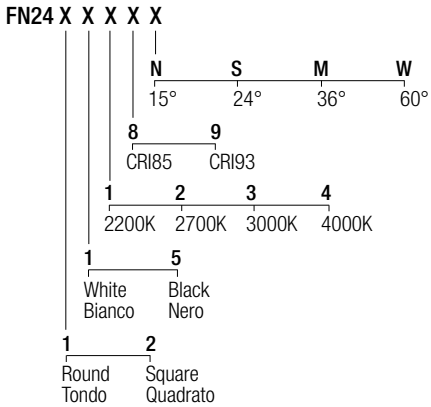
Recessed optic downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm

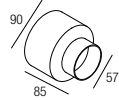


Code Construction - Costruzione del codice



Accessories - Accessori

CSFX01
Recessing box - Controcassa



LFN2401
Low luminance louver
Filtro antiabbagliamento



SFN2401
Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 ⌀28 mm
AL2012 (1..3) IP20 ⌀60 mm
AL2031 (1..10) IP20 ⌀70 mm
AL2040 (1..21) IP20 ⌀80 mm

dimmmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀45 mm
AL5241 (1..14) IP20 DALI 2 PUSH ⌀70 mm

dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

FRANNY 20

design: Rod&Todd

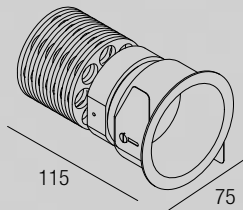


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

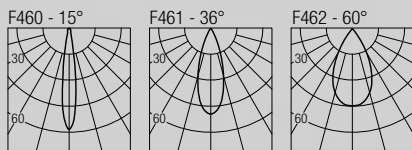
LDT-IES ▶ DRAWINGS ▶



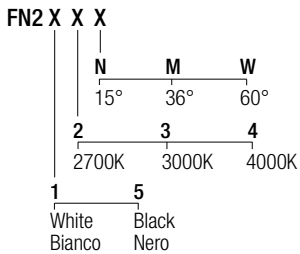
Recessed optic downlight

20W · 500mA (V, 36V)
CRI95 · 2-Step MacAdam

	2700K	3000K	4000K
	1830 lm	2000 lm	2100 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LFN201
Low luminance louver
Filtro antiabbagliamento



SFN201
Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1084 (1) IP20 S.P. ⌀55 mm

dimmmable
AL4010 (1) IP20 PUSH 0/1..10V ⌀72 mm
ALB451 (1) IP20 DALI 2 PUSH ⌀46 mm
AL4151 (1) IP20 DALI 2 ⌀72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀56 mm



RECESSED OPTIC DOWNLIGHTS

LEAF 6 UGR

design: Roberto Mantovani



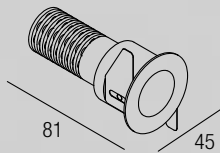
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

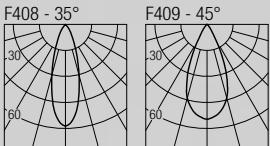
DRAWINGS ▶



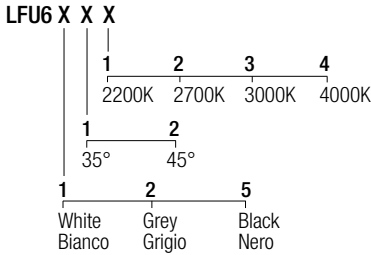
Recessed optic downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LLFU601

Low luminance louver
Filtro antiabbagliamento



SLFU601

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 ⌀ 30 mm

AL1077 (1..2) IP20 ⌀ 40 mm

AL1084 (1..3) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

LEAF 10 UGR

design: Roberto Mantovani



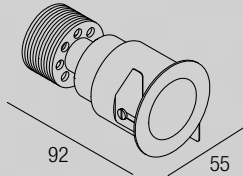
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

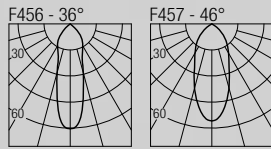
DRAWINGS ▶



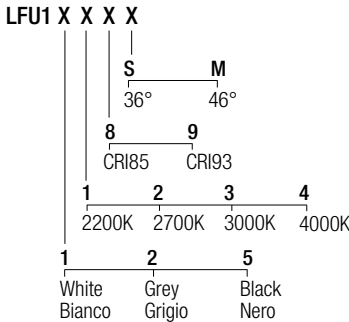
Recessed optic downlight

10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LLFU101

Low luminance louver
Filtro antiabbagliamento



SLFU101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 ⌀ 30 mm

AL1077 (1) IP20 ⌀ 40 mm

AL1084 (1..2) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



RECESSED OPTIC DOWNLIGHTS

MACAIA

design: Roberto Mantovani



DATASHEET ▶

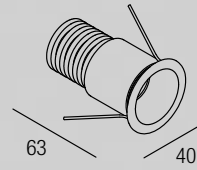
INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

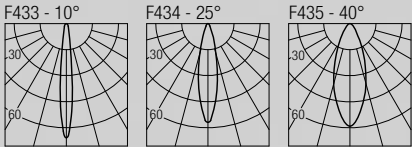
LDT-IES ▶ DRAWINGS ▶

Recessed optic downlight

2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam



2700K	128 lm
3000K	133 lm
4200K	154 lm



Code Construction - Costruzione del codice

MC1	X	X	X
	0	1	2
	2700K	3000K	4200K
	0	1	2
	10°	25°	40°
B		N	
White		Black	
Bianco		Nero	

Accessories - Accessori

LMC101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1..5) IP20 ⌀ 28 mm

AL2012 (1..12) IP20 ⌀ 60 mm

AL2031 (1..35) IP20 ⌀ 70 mm

dimmable

AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

NEIL

design: Roberto Mantovani



DATASHEET ▶

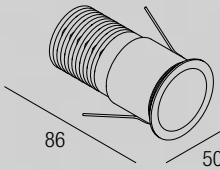
INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

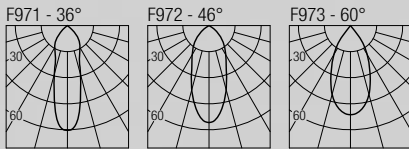
LDT-IES ▶ DRAWINGS ▶

Recessed optic downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



		CRI85	CRI93
2200K	570 lm		
2700K	630 lm	590 lm	
3000K	700 lm	650 lm	
4000K	730 lm	670 lm	



Code Construction - Costruzione del codice

NL	X	X	X	X
		S	M	W
		36°	46°	60°
	8	9		
	CRI85	CRI93		
1	2	3	4	
2200K	2700K	3000K	4000K	
1	2	5		
White	Grey	Black		
Bianco	Grigio	Nero		

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀ 28 mm

AL2012 (1..3) IP20 ⌀ 60 mm

AL2031 (1..10) IP20 ⌀ 70 mm

AL2040 (1..21) IP20 ⌀ 80 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



RECESSED OPTIC DOWNLIGHTS

CORE 2

design: Lapo Grassellini



DATASHEET ▶

INSTALLATION MANUAL ▶

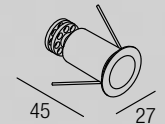
CERTIFICATIONS ▶

LDT-IES ▶

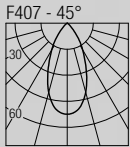
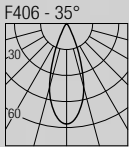
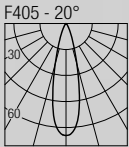
DRAWINGS ▶

Recessed optic downlight

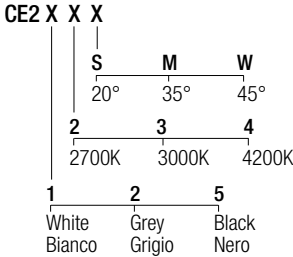
1-2W · 350-500mA (V,2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm



Code Construction - Costruzione del codice



Accessories - Accessori

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

CORE 6

design: Lapo Grassellini



DATASHEET ▶

INSTALLATION MANUAL ▶

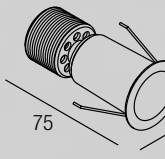
CERTIFICATIONS ▶

LDT-IES ▶

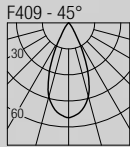
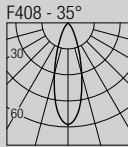
DRAWINGS ▶

Recessed optic downlight

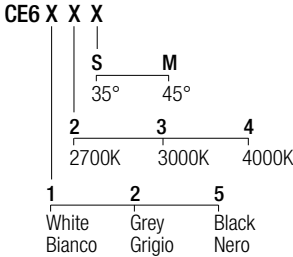
6W · 500mA (V,9V) · Series wiring - Cablaggio in serie
CRI98 · 2-Step MacAdam



2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LCE601
Low luminance louver
Filtro antiabbagliamento



SCE601
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



RECESSED OPTIC DOWNLIGHTS

BLACK 2

design: Lapo Grassellini



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

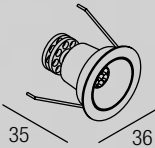
LDT-IES ▶

DRAWINGS ▶

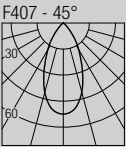
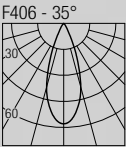
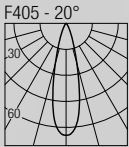


Recessed optic downlight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm



Code Construction - Costruzione del codice

BK1	X	X	X
	S	M	W
	20°	35°	45°
	2	3	4
	2700K	3000K	4200K
1	2	5	
White	Grey	Black	
Bianco	Grigio	Nero	

Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀30 mm
AL1035 (1..11) IP20 ⌀40 mm
AL1037 (1..16) IP20 S.P. ⌀55 mm
dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀36 mm
AL4051 (2..14) IP20 DALI 2 ⌀72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀30 mm
AL1077 (1..6) IP20 ⌀40 mm
AL1084 (1..11) IP20 S.P. ⌀55 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (2..14) IP20 DALI 2 ⌀72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm

BLACK 6

design: Lapo Grassellini



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

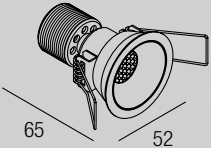
LDT-IES ▶

DRAWINGS ▶

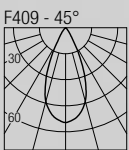
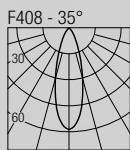


Recessed optic downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI98 · 2-Step MacAdam



	500mA
2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice

BK2	X	X	X
	S	M	
	35°	45°	
	2	3	4
	2700K	3000K	4000K
1	2	5	
White	Grey	Black	
Bianco	Grigio	Nero	

Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀30 mm
AL1077 (1..2) IP20 ⌀40 mm
AL1084 (1..3) IP20 S.P. ⌀55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (1..4) IP20 DALI 2 ⌀72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀56 mm



RECESSED OPTIC DOWNLIGHTS

BLACK 10

design: Lapo Grassellini



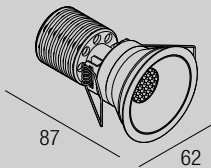
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

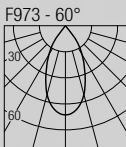
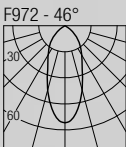
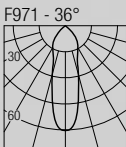
LDT-IES ▶

DRAWINGS ▶

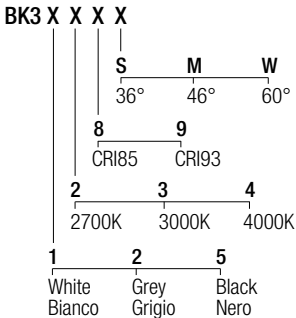


Recessed optic downlight
10W · 250mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Drivers - Alimentatori 250mA
on/off
AL1025 (1) IP20 ⌀40 mm
dimmable
AL4030 (1) IP20 0/1...10V ⌀55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4031 (1) IP20 DALI 2 ⌀55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀55 mm

HAP 110

design: Lapo Grassellini



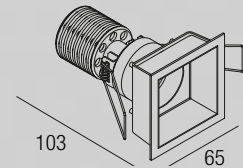
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

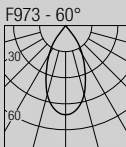
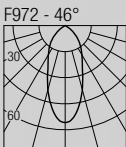
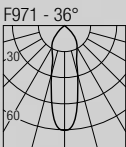
LDT-IES ▶

DRAWINGS ▶

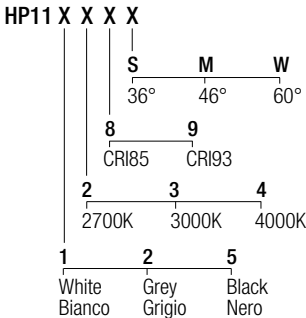


Recessed optic downlight
10W · 250mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori
LOH1B Black - Nero
Low luminance louver
Filtro antiabbagliamento

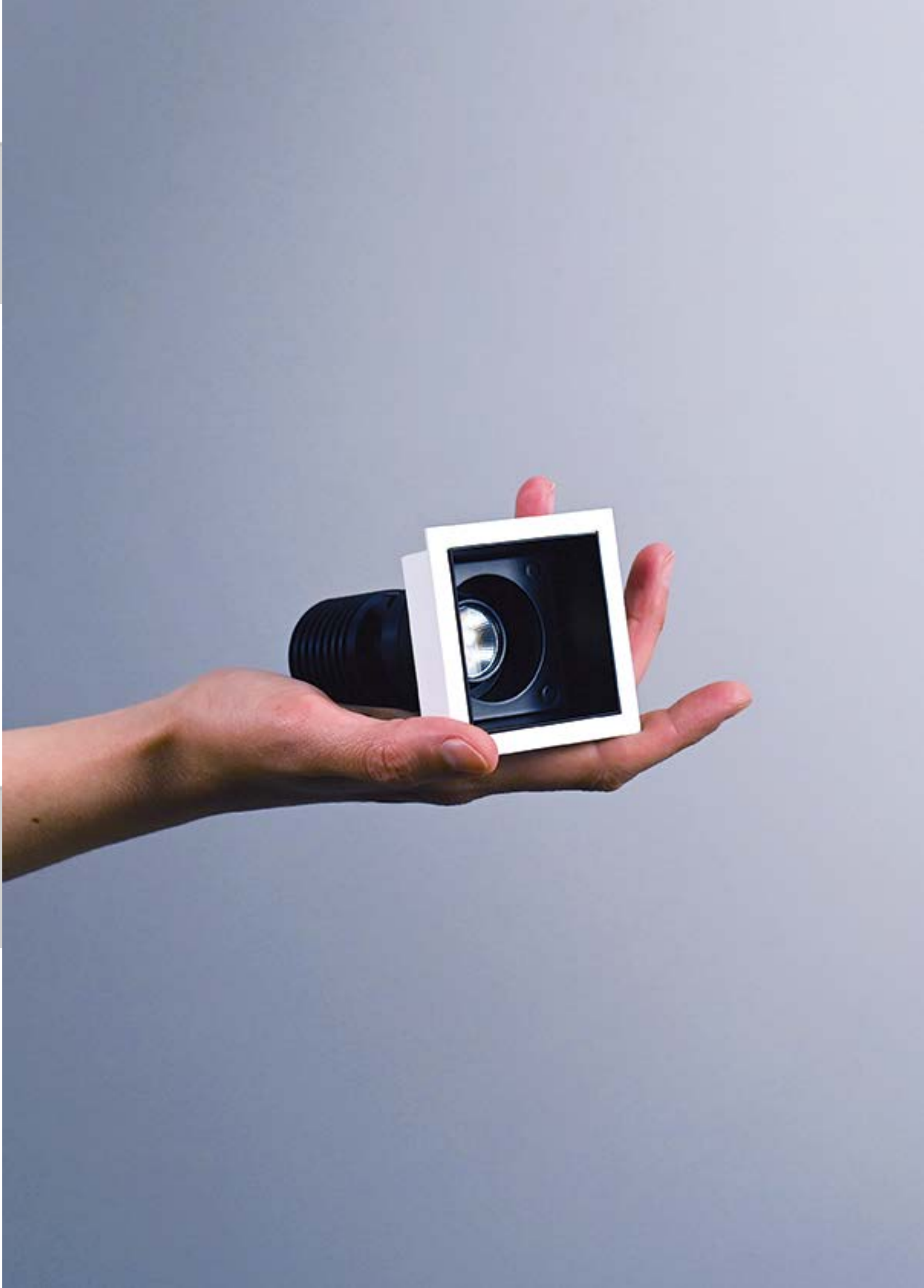


SHP1101
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA
on/off
AL1025 (1) IP20 ⌀40 mm
dimmable
AL4030 (1) IP20 0/1...10V ⌀55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4031 (1) IP20 DALI 2 ⌀55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀55 mm



RECESSED OPTIC DOWNLIGHTS

HAP 120

design: Lapo Grassellini



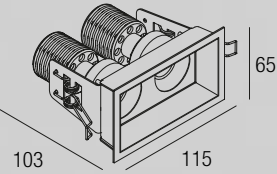
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

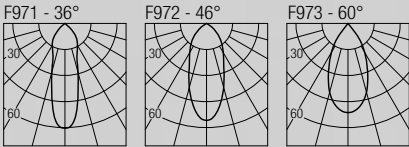
LDT-IES ▶

DRAWINGS ▶

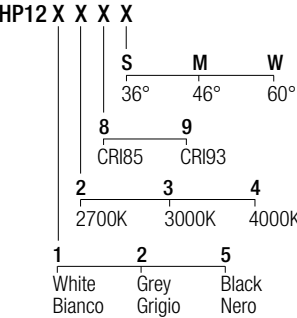


Recessed optic downlight
2x10W · 250mA (V, 2x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 890 lm	2 x 840 lm
3000K	2 x 1000 lm	2 x 930 lm
4000K	2 x 1040 lm	2 x 960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori
LOH1X2B Black - Nero (2pcs)
Low luminance louver
Filtro antiabbagliamento



SHP1201 (2pcs)
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA
on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm
Note - Nota
Each fixture needs 2 drivers. Considerare 2 alimentatori per ogni apparecchio.

HAP 130

design: Lapo Grassellini



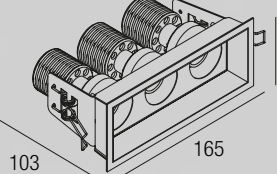
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

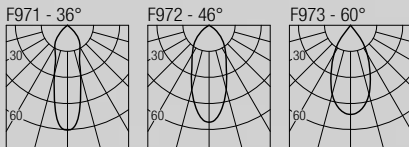
LDT-IES ▶

DRAWINGS ▶

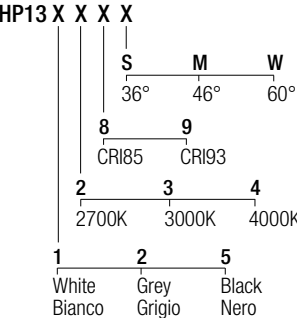


Recessed optic downlight
3x10W · 250mA (V, 3x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 890 lm	3 x 840 lm
3000K	3 x 1000 lm	3 x 930 lm
4000K	3 x 1040 lm	3 x 960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori
LOH1X3B Black - Nero (3pcs)
Low luminance louver
Filtro antiabbagliamento



SHP1301 (3pcs)
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA
on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm
Note - Nota
Each fixture needs 3 drivers. Considerare 3 alimentatori per ogni apparecchio.



RECESSED OPTIC DOWNLIGHTS

HAP 140

design: Lapo Grassellini

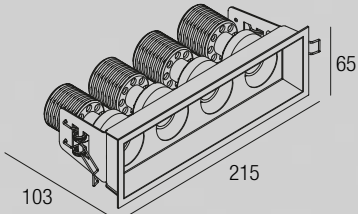


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

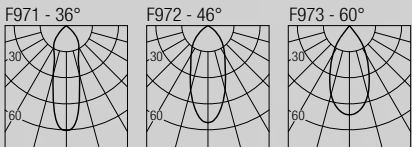
LDT-IES ▶ DRAWINGS ▶



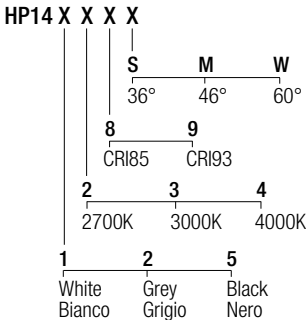
Recessed optic downlight

4x10W · 250mA (V, 4x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	4 x 890 lm	4 x 840 lm
3000K	4 x 1000 lm	4 x 930 lm
4000K	4 x 1040 lm	4 x 960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

L0H1X4B Black - Nero (4pcs)
Low luminance louver
Filtro antiabbagliamento



SHP1401 (4pcs)
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm
Note - Nota
Each fixture needs 4 drivers. Considerare 4 alimentatori per ogni apparecchio.

JIMBO 2

design: Roberto Mantovani

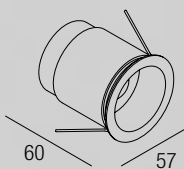


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

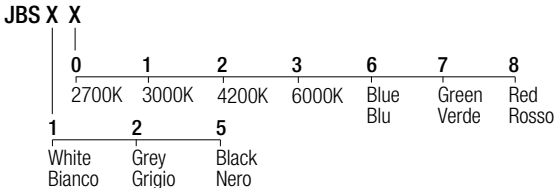


Recessed optic downlight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam · Adjustable optics - Ottica variabile 10°-55°

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

Code Construction - Costruzione del codice



Accessories - Accessori

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



RECESSED OPTIC DOWNLIGHTS

JIMBO 10

design: Roberto Mantovani



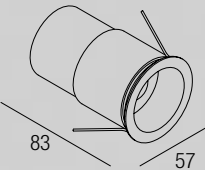
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

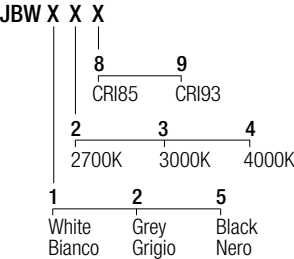


Recessed optic downlight

10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam · Adjustable optics - Ottica variabile 10°-55°

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4031 (1) IP20 DALI 2 ⌀55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀55 mm

AIMEE 6

design: Jude Allen



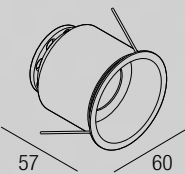
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

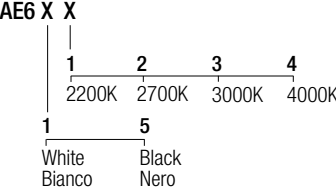


Recessed optic downlight

6W · 500mA (V,9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

Code Construction - Costruzione del codice



Accessories - Accessori

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀30 mm
AL1077 (1..2) IP20 ⌀40 mm
AL1084 (1..3) IP20 S.P. ⌀55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (1..4) IP20 DALI 2 ⌀72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀56 mm



RECESSED OPTIC DOWNLIGHTS

AIMEE 10

design: Jude Allen



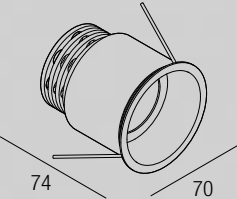
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

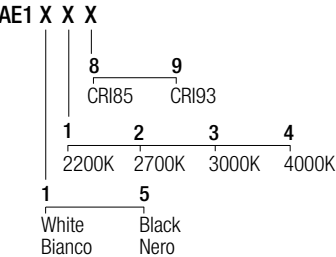


Recessed optic downlight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

Code Construction - Costruzione del codice



Accessories - Accessori

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀30 mm
AL1077 (1) IP20 ⌀40 mm
AL1084 (1..2) IP20 S.P. ⌀55 mm
dimmmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (1..2) IP20 DALI 2 ⌀72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀56 mm

ZED

design: Roberto Mantovani



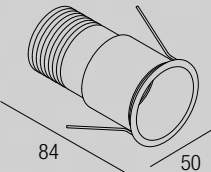
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

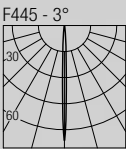
DRAWINGS ▶



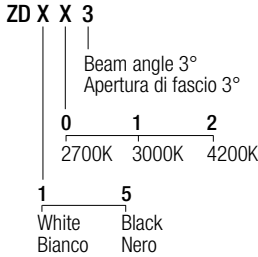
Recessed optic downlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LZD01
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀30 mm
AL1035 (1..11) IP20 ⌀40 mm
AL1037 (1..16) IP20 S.P. ⌀55 mm
dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀36 mm
AL4051 (2..14) IP20 DALI 2 ⌀72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀30 mm
AL1077 (1..6) IP20 ⌀40 mm
AL1084 (1..11) IP20 S.P. ⌀55 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (2..14) IP20 DALI 2 ⌀72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm



RECESSED OPTIC DOWNLIGHTS

TASK 2

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

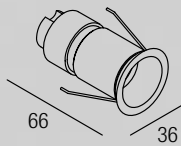
LDT-IES ▶

DRAWINGS ▶

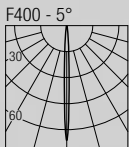


Recessed optic downlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

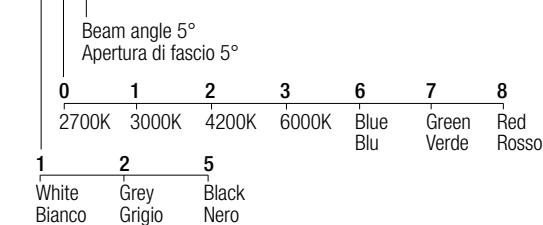


	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice

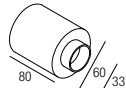
TS X X 5



Accessories - Accessori

CS1006

Recessing box - Controcassa



AL7022

24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 ⌀ 30 mm

AL1035 (1..11) IP20 ⌀ 40 mm

AL1037 (1..16) IP20 S.P. ⌀ 55 mm

dimnable

AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm

AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 ⌀ 30 mm

AL1077 (1..6) IP20 ⌀ 40 mm

AL1084 (1..11) IP20 S.P. ⌀ 55 mm

dimnable

AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

TASK 10

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

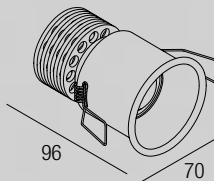
LDT-IES ▶

DRAWINGS ▶

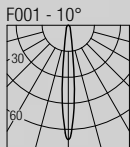


Recessed optic downlight

10W · 250mA (V_i 36V)
CRI85 - CRI93 · 2-Step MacAdam

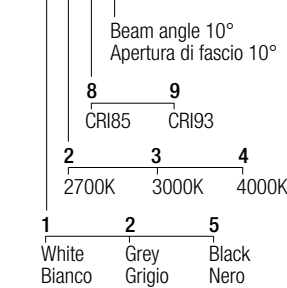


	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice

TW X X X 1



Drivers - Alimentatori 250mA

on/off

AL1025 (1) IP20 ⌀ 40 mm

dimnable

AL4030 (1) IP20 0/1..10V ⌀ 55 mm

ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4031 (1) IP20 DALI 2 ⌀ 55 mm

AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm



TRIMLESS DOWNLIGHTS

ZERINO

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

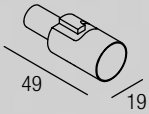
CERTIFICATIONS ▶

LDT-IES ▶

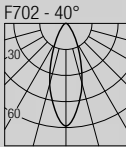
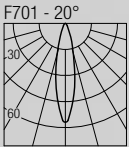
DRAWINGS ▶

Trimless downlight

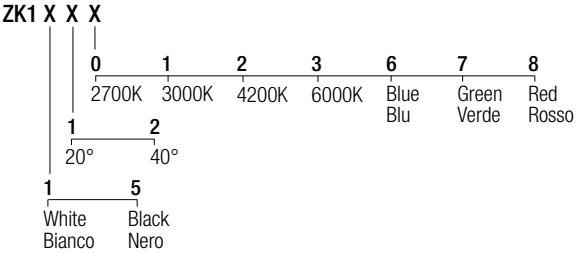
0,75W · 250mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



2700K	71 lm
3000K	75 lm
4200K	86 lm
6000K	91 lm



Code Construction - Costruzione del codice



Accessories - Accessori

ZQC00K White - Bianco
ZQC00KB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso

Drivers - Alimentatori 250mA

on/off
AL1025 (1..12) IP20 ⌀ 40 mm
dimmmable
AL4030 (1..16) IP20 0/1..10V ⌀ 55 mm
ALD425 (1..13) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (6..12) IP20 DALI 2 ⌀ 55 mm
AL4032 (9..15) IP20 IGBT-TRIAC ⌀ 55 mm

ZERO R2

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

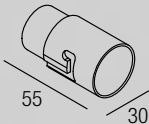
CERTIFICATIONS ▶

LDT-IES ▶

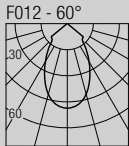
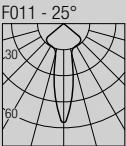
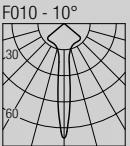
DRAWINGS ▶

Trimless downlight

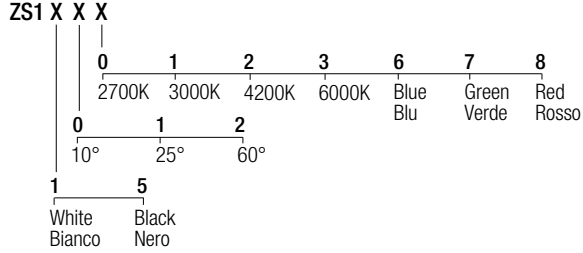
1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice



Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



TRIMLESS DOWNLIGHTS

ZERO Q2

design: Roberto Mantovani

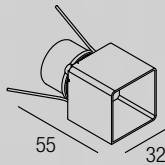


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

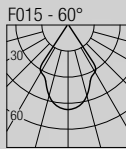
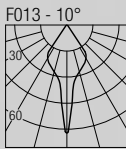
LDT-IES ▶ DRAWINGS ▶



Trimless downlight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

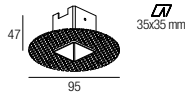


Code Construction - Costruzione del codice

ZS2 X X X	
0	1
2700K	3000K
2	3
4200K	6000K
6	7
Blue Blu	Green Verde
8	
Red Rosso	
0	1
10°	25°
2	
60°	
1	5
White Bianco	Black Nero

Accessories - Accessori

ZQC002 White - Bianco
ZQC002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

ZERO R6

design: Roberto Mantovani

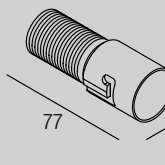


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

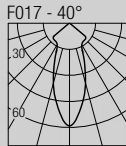
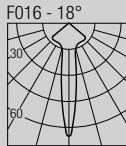
LDT-IES ▶ DRAWINGS ▶



Trimless downlight

3-6W · 350-500mA (V, 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm

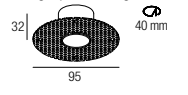


Code Construction - Costruzione del codice

ZW1 X X X	
0	1
2700K	3000K
2	3
4200K	6000K
6	7
Blue Blu	Green Verde
8	
Red Rosso	
1	2
18°	40°
1	5
White Bianco	Black Nero

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZW101
Low luminance louver
Filtro antiabbagliamento



SZW101
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..3) IP20 ⌀ 30 mm
AL1035 (1..3) IP20 ⌀ 40 mm
AL1037 (1..5) IP20 S.P. ⌀ 55 mm
dimmmable
AL4000 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



TRIMLESS DOWNLIGHTS

ZERO R6 EVO

design: Roberto Mantovani



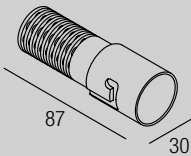
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

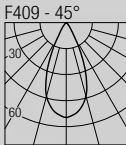
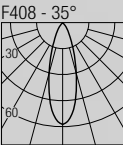
DRAWINGS ▶



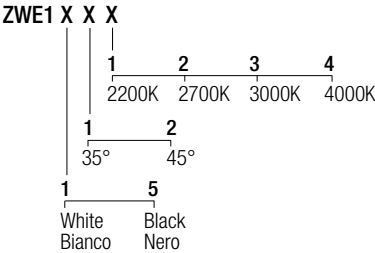
Trimless downlight

6W · 500mA (V_f 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

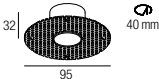


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZWE101
Low luminance louver
Filtro antiabbagliamento



SZWE101
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.



ZERO Q6

design: Roberto Mantovani



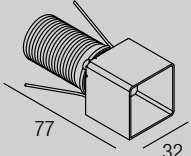
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

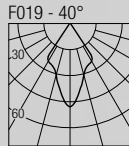
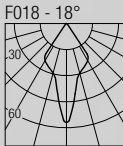
DRAWINGS ▶



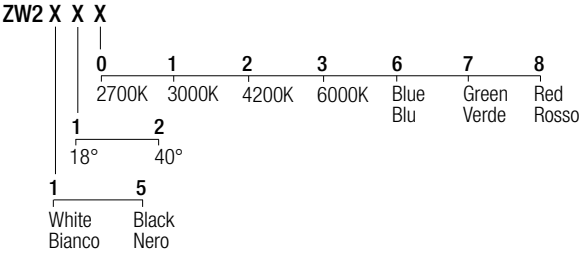
Trimless downlight

3-6W · 350-500mA (V_f 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm

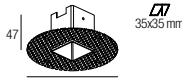


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC002 White - Bianco
ZQC002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZW201
Low luminance louver
Filtro antiabbagliamento



SZW201
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..3) IP20 ⌀ 30 mm
AL1035 (1..3) IP20 ⌀ 40 mm
AL1037 (1..5) IP20 S.P. ⌀ 55 mm
dimmable
AL4000 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



ZERO Q6 EVO

design: Roberto Mantovani

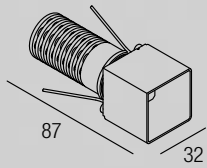
IP44

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

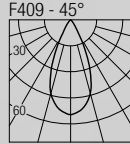
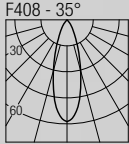
LDT-IES ▶ DRAWINGS ▶



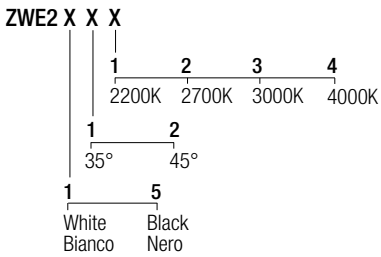
Trimless downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

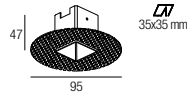


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC002 White - Bianco
ZQC002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZWE201
Low luminance louver
Filtro antiabbagliamento



SZWE201
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

ZERO R10

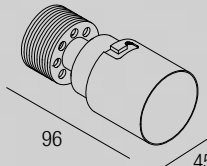
design: Roberto Mantovani

IP44

DATASHEET ▶

INSTALLATION MANUAL ▶

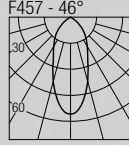
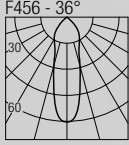
CERTIFICATIONS ▶ LDT-IES ▶ DRAWINGS ▶



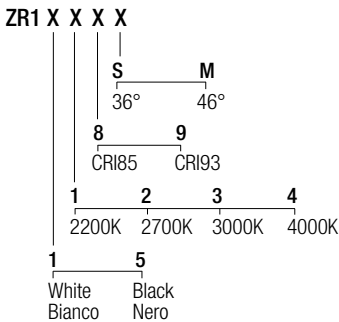
Trimless downlight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

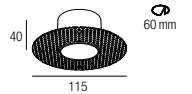


Code Construction - Costruzione del codice



Accessories - Accessori

ZTC05U White - Bianco
ZTC05UB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZR101
Low luminance louver
Filtro antiabbagliamento



SZR101
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



TRIMLESS DOWNLIGHTS

ZERO Q10

design: Jude Allen



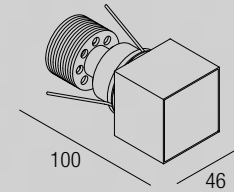
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

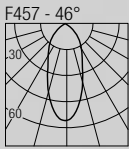
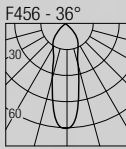
DRAWINGS ▶



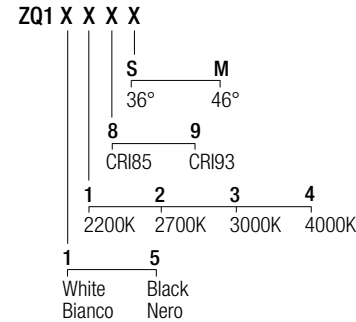
Trimless downlight

10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

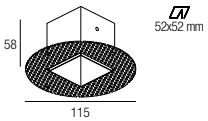


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC005 White - Bianco
ZQC005B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZQ101

Low luminance louver
Filtro antiabbagliamento



SZQ101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

ZERO R14

design: Roberto Mantovani



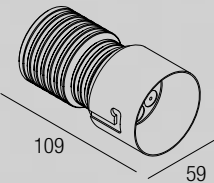
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

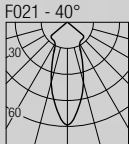
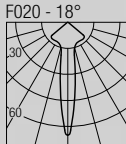
DRAWINGS ▶



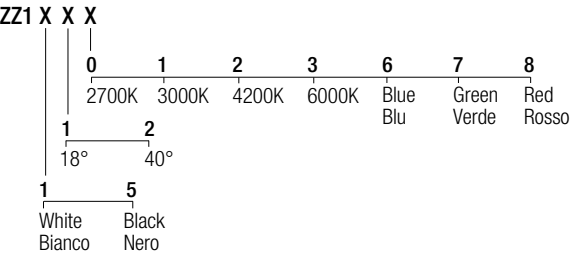
Trimless downlight

7-14W · 350-500mA (V, 20,3V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	623 lm	896 lm
3000K	651 lm	931 lm
4200K	721 lm	1078 lm
6000K	798 lm	1155 lm

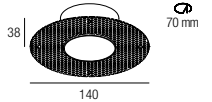


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC003 White - Bianco
ZQC003B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZZ101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off
AL1034 (1) IP20 ⌀ 30 mm
AL1035 (1) IP20 ⌀ 40 mm
AL1037 (1..2) IP20 S.P. ⌀ 55 mm
dimmable
AL4000 (1) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (1) IP20 DALI 2 ⌀ 72 mm
AL4053 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1084 (1) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1) IP20 DALI 2 ⌀ 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



TRIMLESS DOWNLIGHTS

ZERO Q14

design: Roberto Mantovani

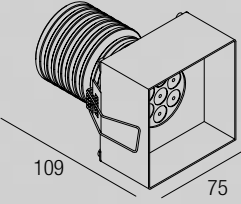


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

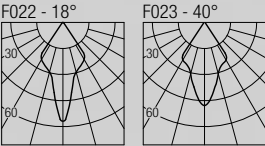
LDT-IES ▶ DRAWINGS ▶



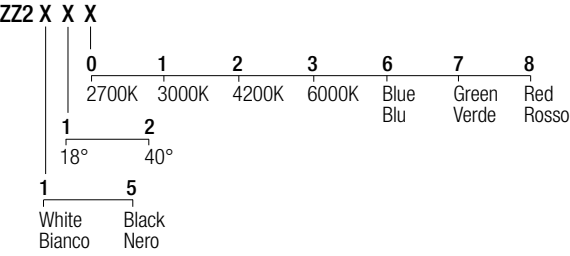
Trimless downlight

7-14W · 350-500mA (V, 20,3V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	623 lm	896 lm
3000K	651 lm	931 lm
4200K	721 lm	1078 lm
6000K	798 lm	1155 lm

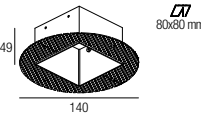


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC004 White - Bianco
ZQC004B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZZ201

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off
AL1034 (1) IP20 30 mm
AL1035 (1) IP20 40 mm
AL1037 (1..2) IP20 S.P. 55 mm
dimmable
AL4000 (1) IP20 PUSH 0/1..10V 72 mm
ALD435 (1) IP20 DALI 2 PUSH 36 mm
AL4051 (1) IP20 DALI 2 72 mm
AL4053 (1) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 30 mm
AL1084 (1) IP20 S.P. 55 mm
dimmable
AL4010 (1) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1) IP20 DALI 2 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC 56 mm

ZERO MOVE 2

design: Roberto Mantovani

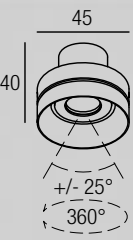


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

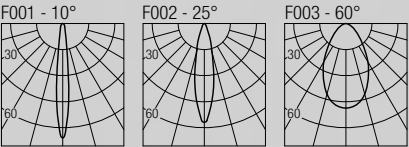
LDT-IES ▶ DRAWINGS ▶



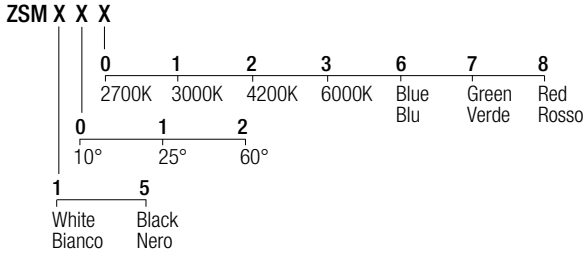
Trimless & adjustable downlight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice



Accessories - Accessori

ZQM001 White - Bianco
ZQM001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022

24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm



TRIMLESS DOWNLIGHTS

ZERO MOVE 6

design: Roberto Mantovani



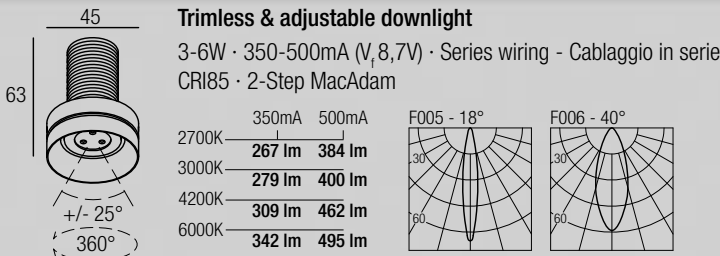
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice

ZWM X X X								
	0	1	2	3	6	7	8	
	2700K	3000K	4200K	6000K	Blue	Green	Red	
					Blu	Verde	Rosso	
1	2							
18°	40°							
1	5							
White	Black							
Bianco	Nero							

Accessories - Accessori

ZQM001 White - Bianco
ZQM001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso

LZWM01
Low luminance louver
Filtro antiabbagliamento



SZWM01
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..3) IP20 ⌀ 30 mm
AL1035 (1..3) IP20 ⌀ 40 mm
AL1037 (1..5) IP20 S.P. ⌀ 55 mm
dimmable
AL4000 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

ZERO MOVE 6 EVO

design: Roberto Mantovani



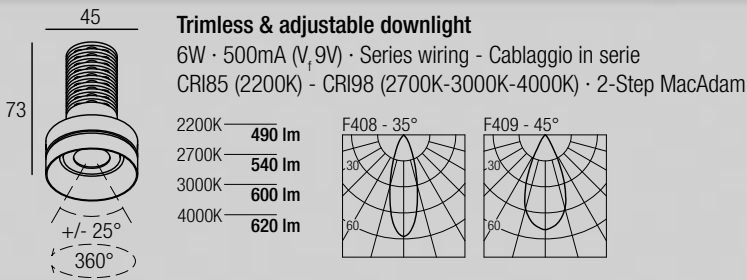
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice

ZWEM X X X						
	1	2	3	4		
	2200K	2700K	3000K	4000K		
1	2					
35°	45°					
1	5					
White	Black					
Bianco	Nero					

Accessories - Accessori

ZQM001 White - Bianco
ZQM001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZWEM01
Low luminance louver
Filtro antiabbagliamento



SZWEM01
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

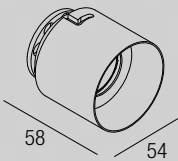
Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

TRIMLESS DOWNLIGHTS

AIMEE 6 TRIMLESS

design: Jude Allen

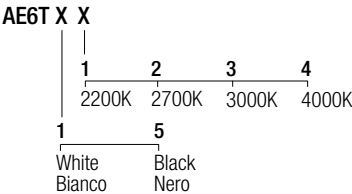


Trimless downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

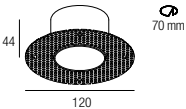
2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

Code Construction - Costruzione del codice



Accessories - Accessori

ZCE001 White - Bianco
ZCE001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm

dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

DATASHEET ▶

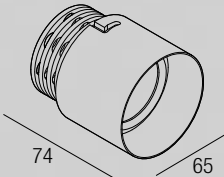
INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

AIMEE 10 TRIMLESS

design: Jude Allen

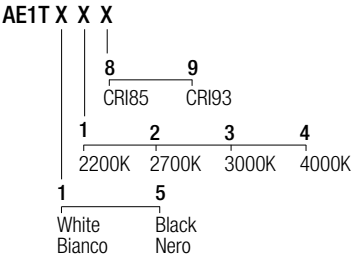


Trimless downlight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

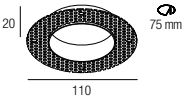
	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

Code Construction - Costruzione del codice



Accessories - Accessori

ZCE002 White - Bianco
ZCE002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm

dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



TRIMLESS DOWNLIGHTS

DIDDI

design: Roberto Mantovani



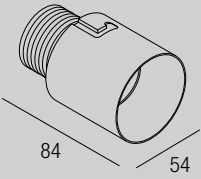
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

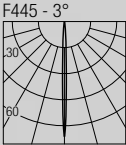
DRAWINGS ▶



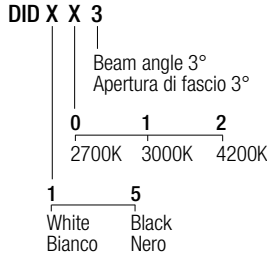
Trimless downlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm



Code Construction - Costruzione del codice



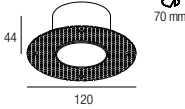
Accessories - Accessori

ZTC10U White - Bianco

ZTC10UB Black - Nero

Plasterboard recessing frame

Flangia per cartongesso



LDID01

Low luminance louver

Filtro antiabbagliamento



Note - Nota

The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

AL7022

24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 ⌀ 30 mm

AL1035 (1..11) IP20 ⌀ 40 mm

AL1037 (1..16) IP20 S.P. ⌀ 55 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm

AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 ⌀ 30 mm

AL1077 (1..6) IP20 ⌀ 40 mm

AL1084 (1..11) IP20 S.P. ⌀ 55 mm

dimmmable

AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

NONE R2

design: Roberto Mantovani



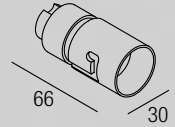
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

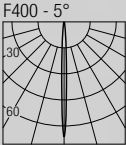
DRAWINGS ▶



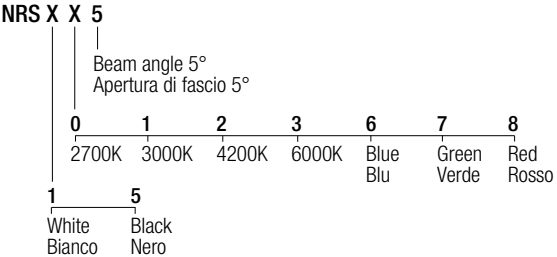
Trimless downlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice



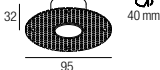
Accessories - Accessori

ZQC001 White - Bianco

ZQC001B Black - Nero

Plasterboard recessing frame

Flangia per cartongesso



AL7022

24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 ⌀ 30 mm

AL1035 (1..11) IP20 ⌀ 40 mm

AL1037 (1..16) IP20 S.P. ⌀ 55 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm

AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 ⌀ 30 mm

AL1077 (1..6) IP20 ⌀ 40 mm

AL1084 (1..11) IP20 S.P. ⌀ 55 mm

dimmmable

AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



TRIMLESS DOWNLIGHTS

NONE R10

design: Roberto Mantovani

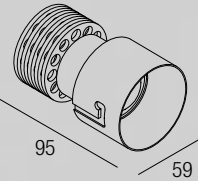


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

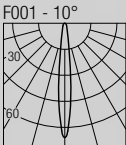
LDT-IES ▶ DRAWINGS ▶



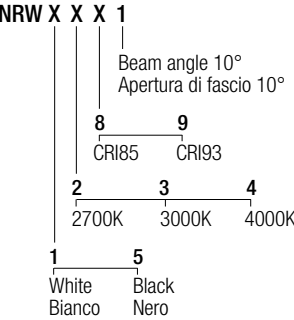
Trimless downlight

10W · 250mA (V_i 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

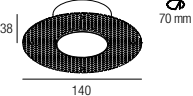


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC003 White - Bianco
ZQC003B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmmable
AL4030 (1) IP20 0/1...10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm



NONE Q10

design: Roberto Mantovani

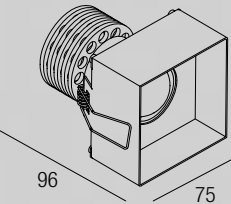


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

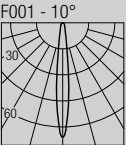
LDT-IES ▶ DRAWINGS ▶



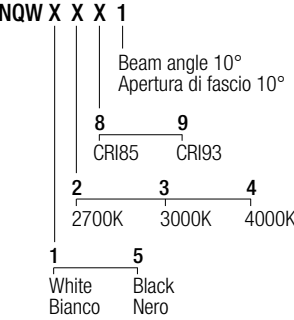
Trimless downlight

10W · 250mA (V_i 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

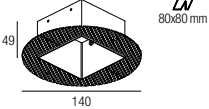


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC004 White - Bianco
ZQC004B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmmable
AL4030 (1) IP20 0/1...10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm



TRIMLESS DOWNLIGHTS

CHARLES

design: Roberto Mantovani

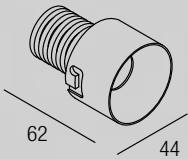


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

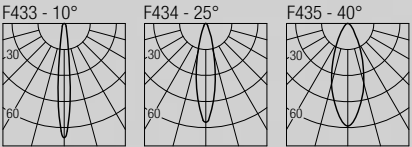
LDT-IES ▶ DRAWINGS ▶



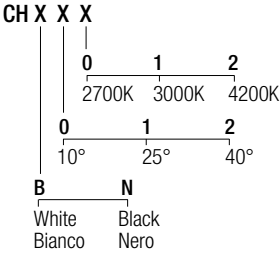
Trimless downlight

2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam

2700K	128 lm
3000K	133 lm
4200K	154 lm



Code Construction - Costruzione del codice



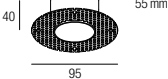
Accessories - Accessori

ZQH001 White - Bianco

ZQH001B Black - Nero

Plasterboard recessing frame

Flangia per cartongesso



LCH01

Low luminance louver

Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1..5) IP20 ⌀ 28 mm

AL2012 (1..12) IP20 ⌀ 60 mm

AL2031 (1..35) IP20 ⌀ 70 mm

dimmable

AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

HOLE

design: Roberto Mantovani

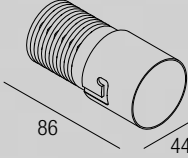


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

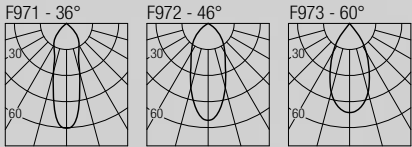
LDT-IES ▶ DRAWINGS ▶



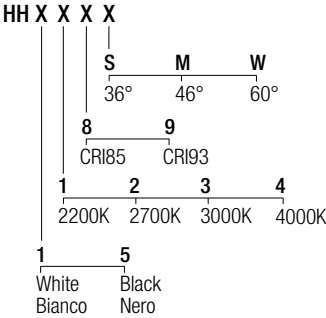
Trimless downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice



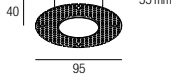
Accessories - Accessori

ZQH001 White - Bianco

ZQH001B Black - Nero

Plasterboard recessing frame

Flangia per cartongesso



Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀ 28 mm

AL2012 (1..3) IP20 ⌀ 60 mm

AL2031 (1..10) IP20 ⌀ 70 mm

AL2040 (1..21) IP20 ⌀ 80 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



TRIMLESS DOWNLIGHTS

ZOE 6

design: Rod&Todd

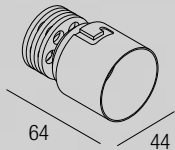


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

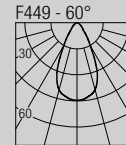
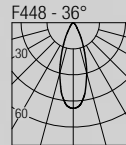
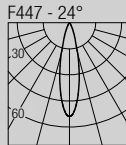
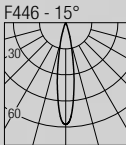
LDT-IES ▶ DRAWINGS ▶



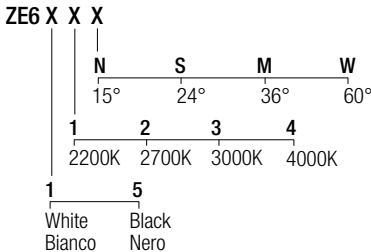
Trimless downlight

6W · 500mA (V_f 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

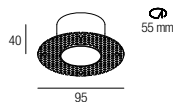


Code Construction - Costruzione del codice



Accessories - Accessori

ZQH001 White - Bianco
ZQH001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZE601
Low luminance louver
Filtro antiabbagliamento



SZE601
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 ⌀ 30 mm

AL1077 (1..2) IP20 ⌀ 40 mm

AL1084 (1..3) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

ZOE 10

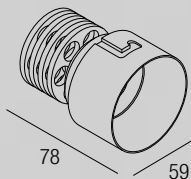
design: Rod&Todd



DATASHEET ▶

INSTALLATION MANUAL ▶

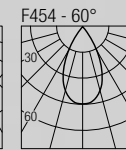
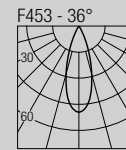
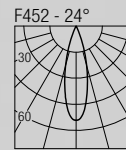
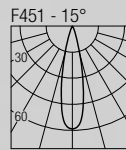
CERTIFICATIONS ▶ LDT-IES ▶ DRAWINGS ▶



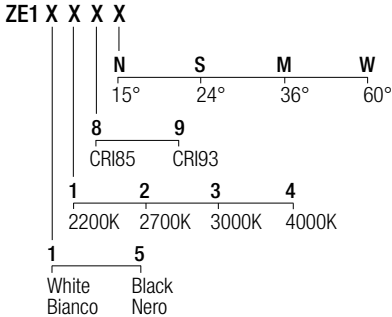
Trimless downlight

10W · 500mA (V_f 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

		CRI85	CRI93
2200K	810 lm		
2700K	890 lm	840 lm	
3000K	1000 lm	930 lm	
4000K	1040 lm	960 lm	

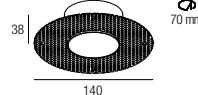


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC003 White - Bianco
ZQC003B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZE101
Low luminance louver
Filtro antiabbagliamento



SZE101
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 ⌀ 30 mm

AL1077 (1) IP20 ⌀ 40 mm

AL1084 (1..2) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



TRIMLESS DOWNLIGHTS

ZOE 724

design: Rod&Todd

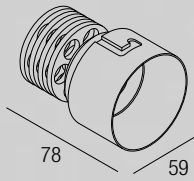


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

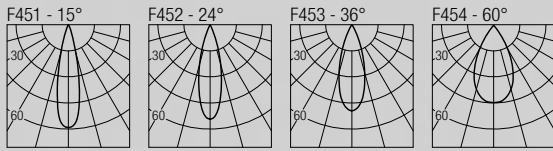
LDT-IES ▶ DRAWINGS ▶



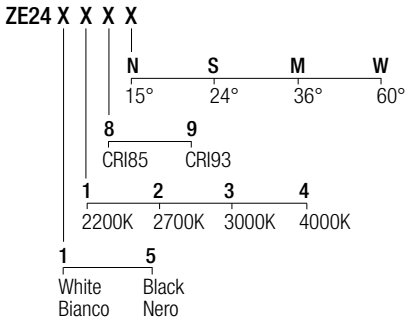
Trimless downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice



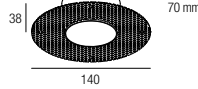
Accessories - Accessori

ZQC003 White - Bianco

ZQC003B Black - Nero

Plasterboard recessing frame

Flangia per cartongesso



LZE2401

Low luminance louver

Filtro antiabbagliamento



SIZE2401

Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀ 28 mm

AL2012 (1..3) IP20 ⌀ 60 mm

AL2031 (1..10) IP20 ⌀ 70 mm

AL2040 (1..21) IP20 ⌀ 80 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota

Dimming module AL7035 to be used in combination

with a 24VDC power supply.

Modulo di dimmerazione AL7035 da utilizzare in

combinazione con un alimentatore 24VDC.

ZOE 20

design: Rod&Todd

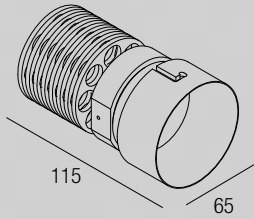


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

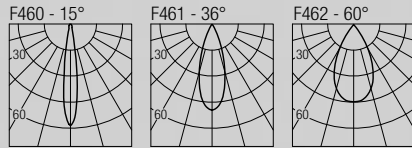
LDT-IES ▶ DRAWINGS ▶



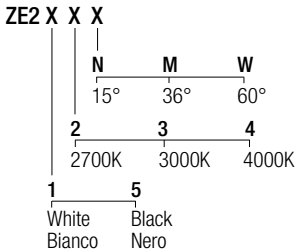
Trimless downlight

20W · 500mA (V_i 36V)
CRI95 · 2-Step MacAdam

2700K	1830 lm
3000K	2000 lm
4000K	2100 lm



Code Construction - Costruzione del codice



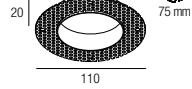
Accessories - Accessori

ZQSU002 White - Bianco

ZQSU002B Black - Nero

Plasterboard recessing frame

Flangia per cartongesso



LZE201

Low luminance louver

Filtro antiabbagliamento



SIZE201

Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1084 (1) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm

ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm

AL4151 (1) IP20 DALI 2 ⌀ 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



TRIMLESS DOWNLIGHTS

MOON R2

design: Lapo Grassellini

IP44

DATASHEET

INSTALLATION MANUAL

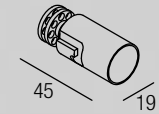
CERTIFICATIONS

LDT-IES

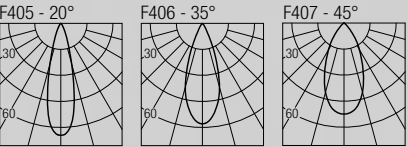
DRAWINGS

Trimless downlight

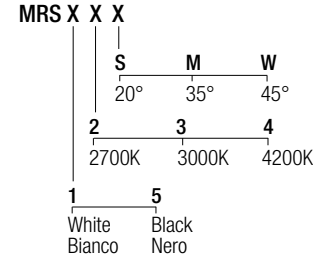
1-2W · 350-500mA (V,2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm

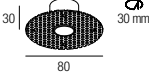


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC00K White - Bianco
ZQC00KB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

MOON R6

design: Lapo Grassellini

IP44

DATASHEET

INSTALLATION MANUAL

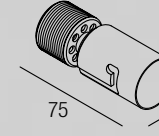
CERTIFICATIONS

LDT-IES

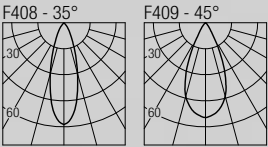
DRAWINGS

Trimless downlight

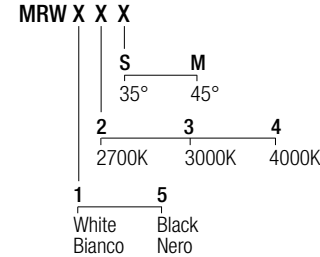
6W · 500mA (V,9V) · Series wiring - Cablaggio in serie
CRI98 · 2-Step MacAdam



2700K	540 lm
3000K	600 lm
4000K	620 lm

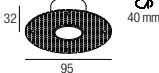


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



SMRW01
Milky screen - Schermo opale

Note - Nota
The screen must be ordered
together with the lighting fixture.
Lo schermo deve essere ordinato
congiuntamente all'apparecchio.

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



MOON R10

design: Lapo Grassellini

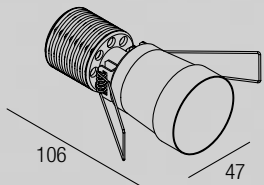


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

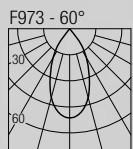
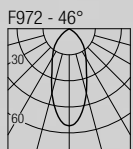
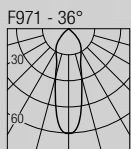
LDT-IES ▶ DRAWINGS ▶



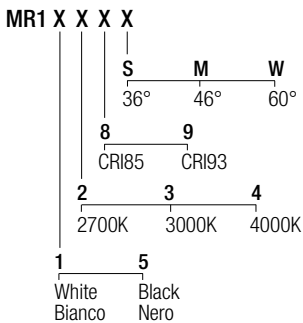
Trimless downlight

10W · 250mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

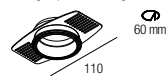


Code Construction - Costruzione del codice



Accessories - Accessori

MQC001 White - Bianco
MQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LOH1 White - Bianco
LOH1B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SMR101
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1...10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

MOON Q10

design: Lapo Grassellini

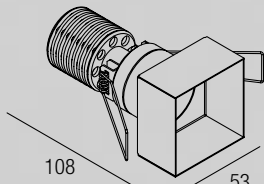


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

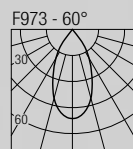
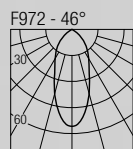
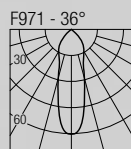
LDT-IES ▶ DRAWINGS ▶



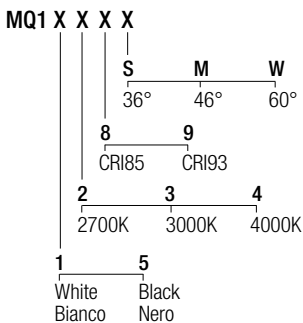
Trimless downlight

10W · 250mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

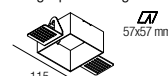


Code Construction - Costruzione del codice



Accessories - Accessori

MQC002 White - Bianco
MQC002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LOH1 White - Bianco
LOH1B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SMQ101
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1...10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm



TRIMLESS DOWNLIGHTS

MOON QX120

design: Lapo Grassellini



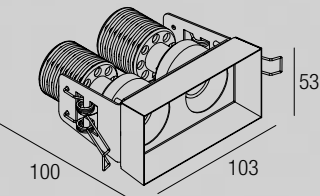
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

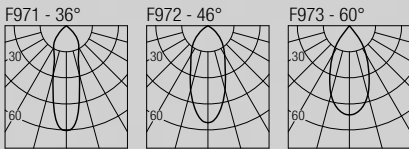
DRAWINGS ▶



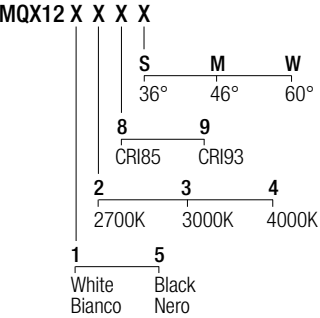
Trimless downlight

2x10W · 250mA (V_i 2x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 890 lm	2 x 840 lm
3000K	2 x 1000 lm	2 x 930 lm
4000K	2 x 1040 lm	2 x 960 lm

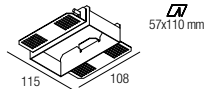


Code Construction - Costruzione del codice



Accessories - Accessori

MQX12Q White - Bianco
MQX12QB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LOH1X2 White - Bianco (2pcs)
LOH1X2B Black - Nero (2pcs)
Low luminance louver
Filtro antiabbagliamento



SMQX1201 (2pcs)
Milky screen - Schermo opale



Note - Nota
The screen must be ordered
together with the lighting fixture.
Lo schermo deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

Note - Nota
Each fixture needs 2 drivers.
Considerare 2 alimentatori per ogni apparecchio.

MOON QX130

design: Lapo Grassellini



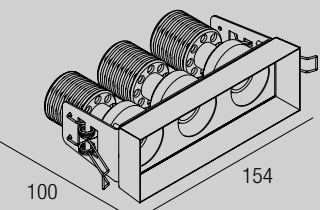
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

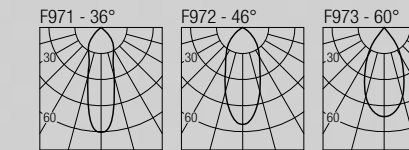
DRAWINGS ▶



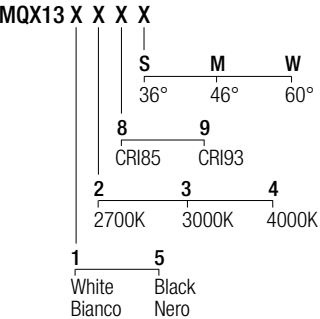
Trimless downlight

3x10W · 250mA (V_i 3x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 890 lm	3 x 840 lm
3000K	3 x 1000 lm	3 x 930 lm
4000K	3 x 1040 lm	3 x 960 lm

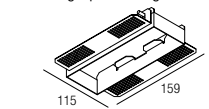


Code Construction - Costruzione del codice



Accessories - Accessori

MQX13Q White - Bianco
MQX13QB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LOH1X3 White - Bianco (3pcs)
LOH1X3B Black - Nero (3pcs)
Low luminance louver
Filtro antiabbagliamento



SMQX1301 (3pcs)
Milky screen - Schermo opale



Note - Nota
The screen must be ordered
together with the lighting fixture.
Lo schermo deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

Note - Nota
Each fixture needs 3 drivers.
Considerare 3 alimentatori per ogni apparecchio.



TRIMLESS DOWNLIGHTS

SEXUS 6

design: Rod&Todd

IP44

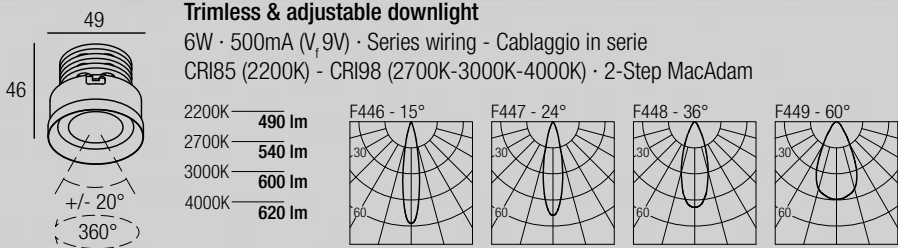
DATASHEET

INSTALLATION MANUAL

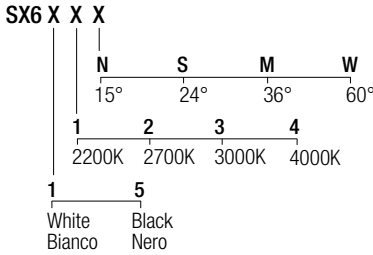
CERTIFICATIONS

LDT-IES

DRAWINGS

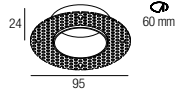


Code Construction - Costruzione del codice



Accessories - Accessori

ZQS001 White - Bianco
ZQS001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LSX601
Low luminance louver
Filtro antiabbagliamento



SSX601
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

SEXUS 724

design: Rod&Todd

IP44

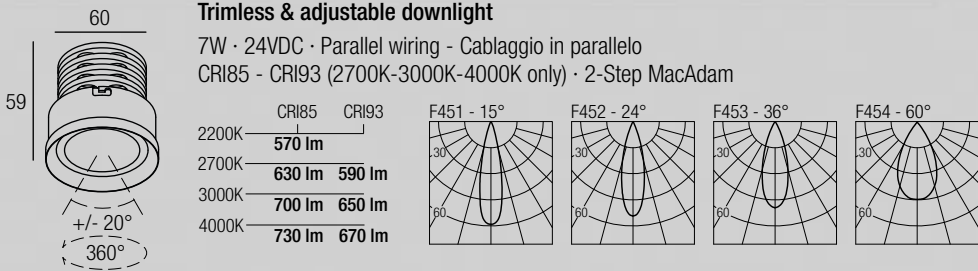
DATASHEET

INSTALLATION MANUAL

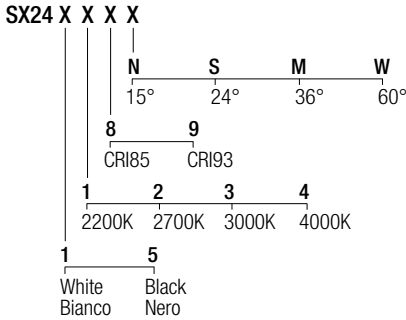
CERTIFICATIONS

LDT-IES

DRAWINGS

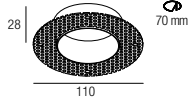


Code Construction - Costruzione del codice



Accessories - Accessori

ZQS002 White - Bianco
ZQS002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LSX2401
Low luminance louver
Filtro antiabbagliamento



SSX2401
Milky screen - Schermo opale



Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm

dimmmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

SEXUS 10

design: Rod&Todd

IP44

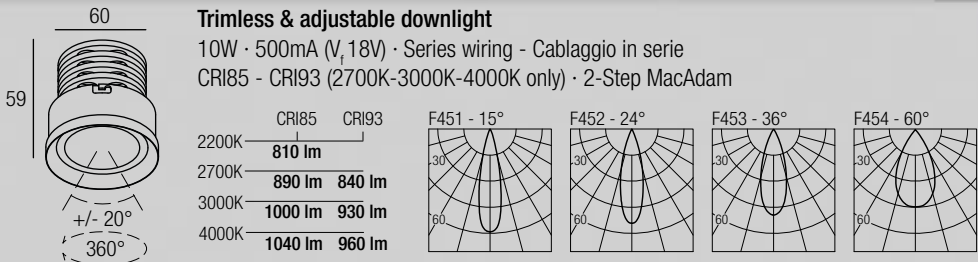
DATASHEET

INSTALLATION MANUAL

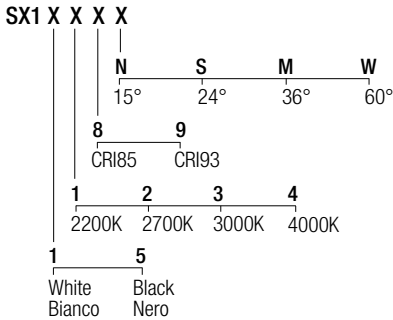
CERTIFICATIONS

LDT-IES

DRAWINGS

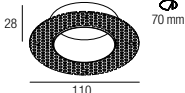


Code Construction - Costruzione del codice



Accessories - Accessori

ZQS002 White - Bianco
ZQS002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LSX101
Low luminance louver
Filtro antiabbagliamento



SSX101
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm

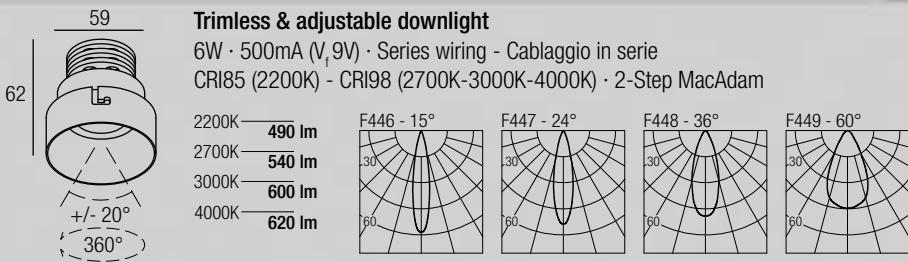
dimmmable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

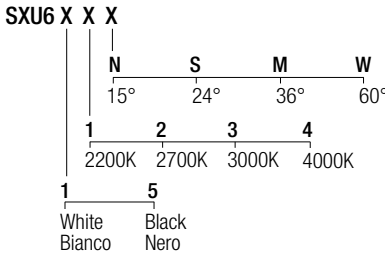
SEXUS 6 UGR

design: Rod&Todd

IP44

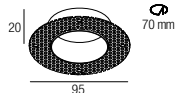


Code Construction - Costruzione del codice



Accessories - Accessori

ZQSU001 White - Bianco
ZQSU001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LSXU601
Low luminance louver
Filtro antiabbagliamento



SSXU601
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

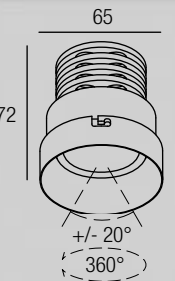
LDT-IES

DRAWINGS

SEXUS 10 UGR

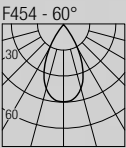
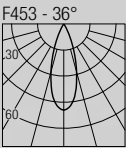
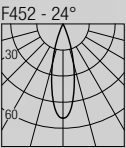
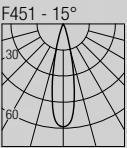
design: Rod&Todd

IP44



Trimless & adjustable downlight
10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



[DATASHEET](#)

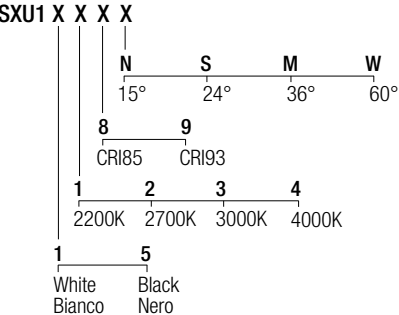
[INSTALLATION MANUAL](#)

[CERTIFICATIONS](#)

[LDT-IES](#)

[DRAWINGS](#)

Code Construction - Costruzione del codice



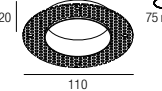
Accessories - Accessori

ZQSU002 White - Bianco

ZQSU002B Black - Nero

Plasterboard recessing frame

Flangia per cartongesso



LSXU101

Low luminance louver

Filtro antiabbagliamento



SSXU101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant

current converter

Convertitore 24VDC/500mA

corrente costante

Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

dimnable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

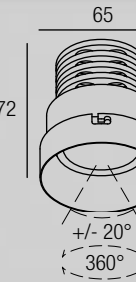
AL4151 (1..2) IP20 DALI 2 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

SEXUS 724 UGR

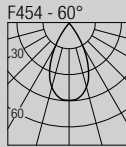
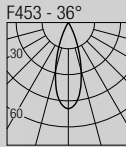
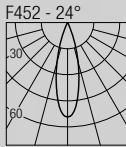
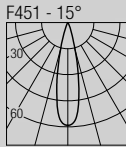
design: Rod&Todd

IP44



Trimless & adjustable downlight
7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



[DATASHEET](#)

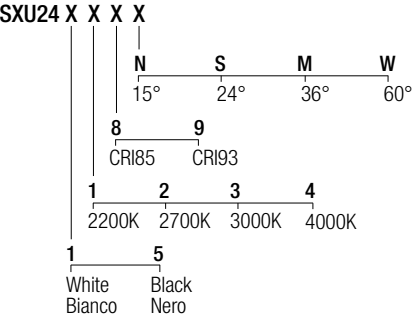
[INSTALLATION MANUAL](#)

[CERTIFICATIONS](#)

[LDT-IES](#)

[DRAWINGS](#)

Code Construction - Costruzione del codice



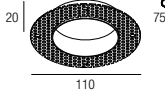
Accessories - Accessori

ZQSU002 White - Bianco

ZQSU002B Black - Nero

Plasterboard recessing frame

Flangia per cartongesso



LSXU2401

Low luminance louver

Filtro antiabbagliamento



SSXU2401

Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

dimnable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

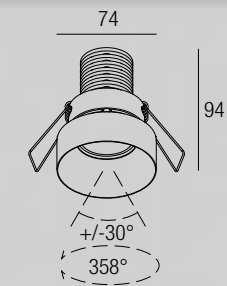


TRIMLESS DOWNLIGHTS

TIO TRIMLESS

design: Roberto Mantovani

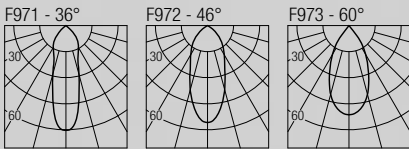
IP40



Trimless & adjustable downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



[DATASHEET ▶](#)

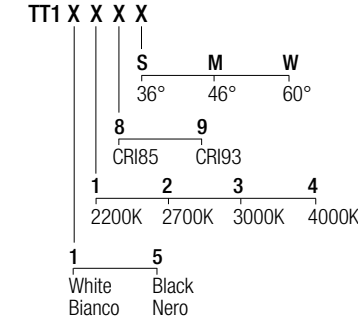
[INSTALLATION MANUAL ▶](#)

[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#)

[DRAWINGS ▶](#)

Code Construction - Costruzione del codice



Accessories - Accessori

MQC003 White - Bianco
MQC003B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



STT101

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

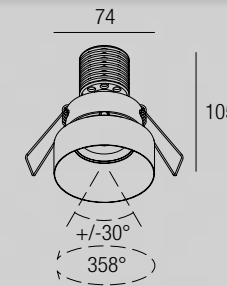
Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 ⌀ 28 mm
AL2012 (1..3) IP20 ⌀ 60 mm
AL2031 (1..10) IP20 ⌀ 70 mm
AL2040 (1..21) IP20 ⌀ 80 mm
dimmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

RAÙL 10 TRIMLESS

design: Lapo Grassellini

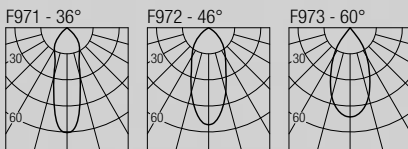
IP40



Trimless & adjustable downlight

10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



[DATASHEET ▶](#)

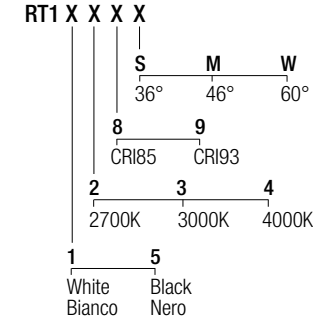
[INSTALLATION MANUAL ▶](#)

[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#)

[DRAWINGS ▶](#)

Code Construction - Costruzione del codice



Accessories - Accessori

MQC003 White - Bianco
MQC003B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LOH1 White - Bianco
LOH1B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SRT101

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm



TRIMLESS DOWNLIGHTS

MILO 10

design: Lapo Grassellini

IP20

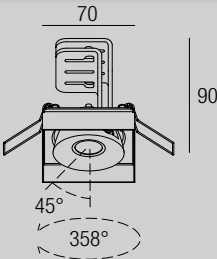
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

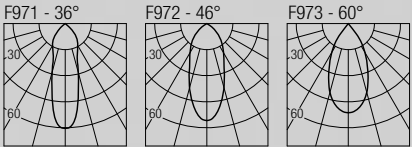
DRAWINGS ▶



Trimless & adjustable downlight

10W · 250mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

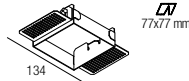


Code Construction - Costruzione del codice

ML1	X	X	X	X
		S	M	W
		36°	46°	60°
	8	9		
	CRI85	CRI93		
2	3	4		
2700K	3000K	4000K		
1	5			
White	Black			
Bianco	Nero			

Accessories - Accessori

MLX11Q White - Bianco
MLX11QB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



SML101
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm



TRIMLESS DOWNLIGHTS

MILO X120

design: Lapo Grassellini



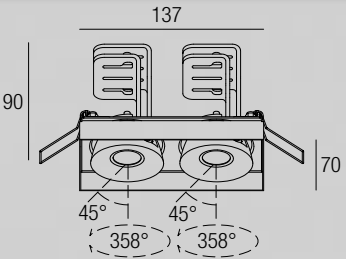
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

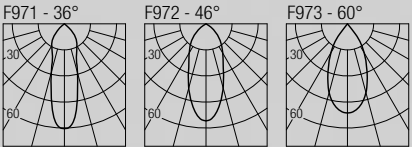
DRAWINGS



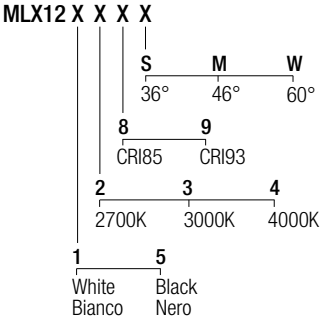
Trimless & adjustable downlight

2x10W · 250mA (V_i 2x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 890 lm	2 x 840 lm
3000K	2 x 1000 lm	2 x 930 lm
4000K	2 x 1040 lm	2 x 960 lm

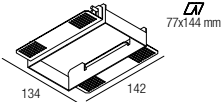


Code Construction - Costruzione del codice



Accessories - Accessori

MLX12Q White - Bianco
MLX12QB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



SMLX1201 (2pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm
Note - Nota
Each fixture needs 2 drivers.
Considerare 2 alimentatori per ogni apparecchio.

MILO X130

design: Lapo Grassellini



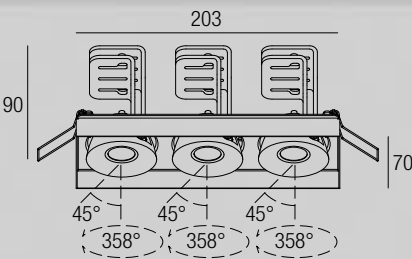
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

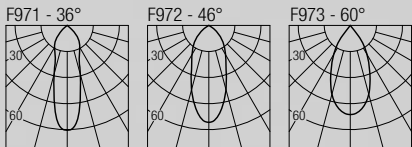
DRAWINGS



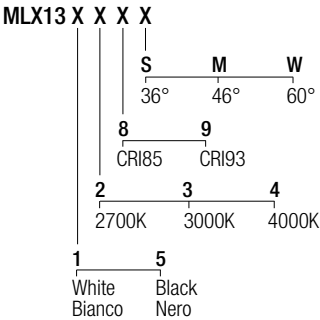
Trimless & adjustable downlight

3x10W · 250mA (V_i 3x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 890 lm	3 x 840 lm
3000K	3 x 1000 lm	3 x 930 lm
4000K	3 x 1040 lm	3 x 960 lm

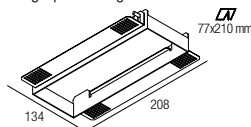


Code Construction - Costruzione del codice



Accessories - Accessori

MLX13Q White - Bianco
MLX13QB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



SMLX1301 (3pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm
Note - Nota
Each fixture needs 3 drivers.
Considerare 3 alimentatori per ogni apparecchio.



ADJUSTABLE DOWNLIGHTS

ANDREW

design: Andrea Chiaramonti



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

29

29

34

+/- 25°

+/- 25°

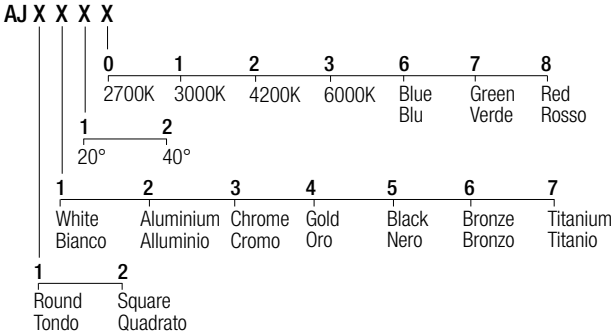
Adjustable downlight
0,75W · 250mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K	71 lm
3000K	75 lm
4200K	86 lm
6000K	91 lm

F701 - 20°

F702 - 40°

Code Construction - Costruzione del codice



Accessories - Accessori

CSAN01
Recessing box - Controcassa



Drivers - Alimentatori 250mA

on/off
AL1025 (1..12) IP20 40 mm

dimmable
AL4030 (1..16) IP20 0/1..10V 55 mm
ALD425 (1..13) IP20 DALI 2 PUSH 36 mm
AL4031 (6..12) IP20 DALI 2 55 mm
AL4032 (9..15) IP20 IGBT-TRIAC 55 mm

DAHLIA

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

48

48

30

+/- 25°

+/- 25°

Adjustable downlight
1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

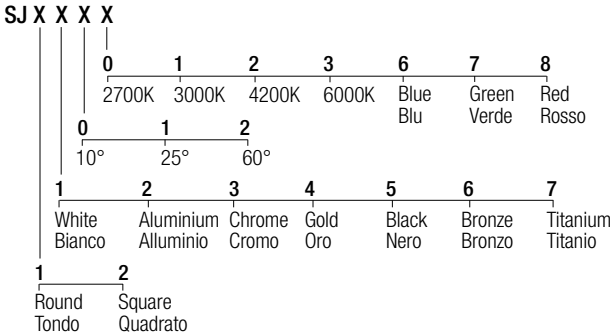
	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

F001 - 10°

F002 - 25°

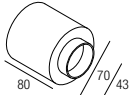
F003 - 60°

Code Construction - Costruzione del codice



Accessories - Accessori

CS1005
Recessing box - Controcassa



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
AL9011 (1..12) IP67 44 mm

dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (2..8) IP67 DALI 2 44 mm
AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
AL9051 (1..11) IP67 44 mm

dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (2..6) IP67 DALI 2 44 mm
AL8050 (4..16) IP67 DALI 2 48 mm

ADJUSTABLE DOWNLIGHTS

JOEL 2

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

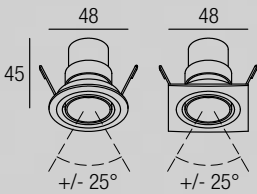
LDT-IES

DRAWINGS

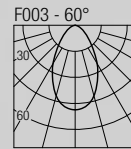
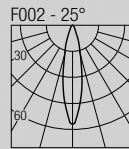
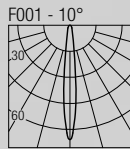


Adjustable downlight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice

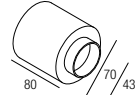
JL2 X X X X

0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
0	1	2				
10°	25°	60°				
1	2	3	4	5	6	7
White Bianco	Aluminium Alluminio	Chrome Cromo	Gold Oro	Black Nero	Bronze Bronzo	Titanium Titanio
1	2					
Round Tondo	Square Quadrato					

Accessories - Accessori

CS1005

Recessing box - Controcassa



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
AL9011 (1..12) IP67 44 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (2..8) IP67 DALI 2 44 mm
AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
AL9051 (1..11) IP67 44 mm

dimmmable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (2..6) IP67 DALI 2 44 mm
AL8050 (4..16) IP67 DALI 2 48 mm

JOEL 6

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

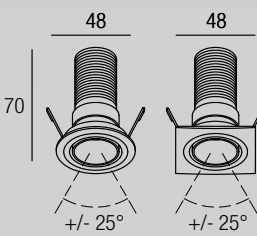
LDT-IES

DRAWINGS

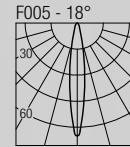


Adjustable downlight

3-6W · 350-500mA (V, 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



Code Construction - Costruzione del codice

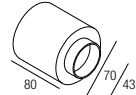
JL6 X X X X X

0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
1	2					
18°	40°					
1	2	3	4	5	6	7
White Bianco	Aluminium Alluminio	Chrome Cromo	Gold Oro	Black Nero	Bronze Bronzo	Titanium Titanio
1	2					
Round Tondo	Square Quadrato					

Accessories - Accessori

CS1005

Recessing box - Controcassa



LJL601

Low luminance louver
Filtro antiabbagliamento



SJL601

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 30 mm
AL1035 (1..3) IP20 40 mm
AL1037 (1..5) IP20 S.P. 55 mm
AL9011 (1..4) IP67 44 mm

dimmmable

AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
AL4051 (1..4) IP20 DALI 2 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (1..3) IP67 DALI 2 44 mm
AL8035 (2..4) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm



ADJUSTABLE DOWNLIGHTS

JOEL 6 EVO

design: Roberto Mantovani



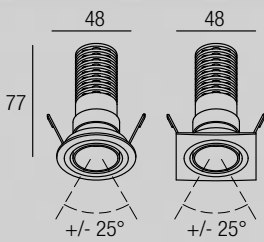
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

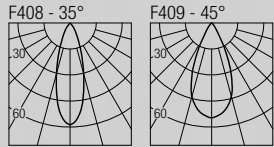
DRAWINGS ▶



Adjustable downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

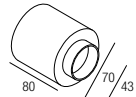


Code Construction - Costruzione del codice

JL6E X X X X						
1	2	3	4			
2200K	2700K	3000K	4000K			
1	2					
35°	45°					
1	2	3	4	5	6	7
White	Aluminium	Chrome	Gold	Black	Bronze	Titanium
Bianco	Alluminio	Cromo	Oro	Nero	Bronzo	Titanio
1	2					
Round	Square					
Tondo	Quadrato					

Accessories - Accessori

CS1005
Recessing box - Controcassa



LJL6E01
Low luminance louver
Filtro antiabbagliamento



SJL6E01
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀30 mm
AL1077 (1..2) IP20 ⌀40 mm
AL1084 (1..3) IP20 S.P. ⌀55 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (1..4) IP20 DALI 2 ⌀72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀56 mm

PLEXUS 6

design: Rod&Todd



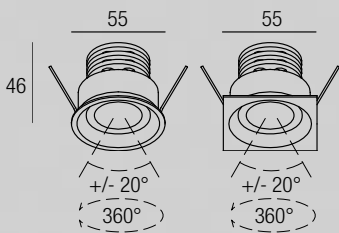
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

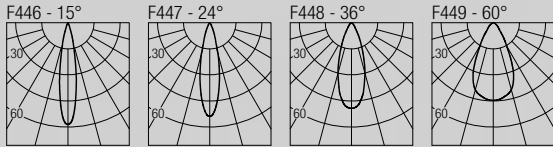
DRAWINGS ▶



Adjustable downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice

PLX6 X X X X				
1	2	3	4	
2200K	2700K	3000K	4000K	
1	5			
White	Black			
Bianco	Nero			
1	2			
Round	Square			
Tondo	Quadrato			

Accessories - Accessori

LPLX601
Low luminance louver
Filtro antiabbagliamento



SPLX601
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀30 mm
AL1077 (1..2) IP20 ⌀40 mm
AL1084 (1..3) IP20 S.P. ⌀55 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (1..4) IP20 DALI 2 ⌀72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀56 mm



ADJUSTABLE DOWNLIGHTS

PLEXUS 10

design: Rod&Todd



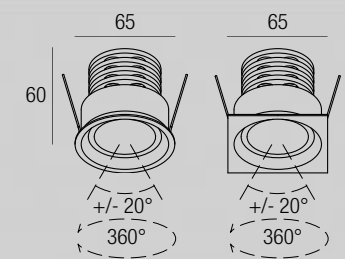
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

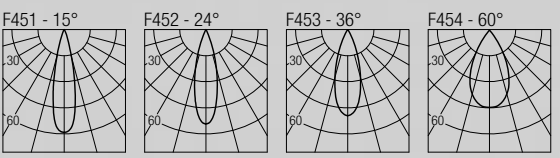
LDT-IES

DRAWINGS

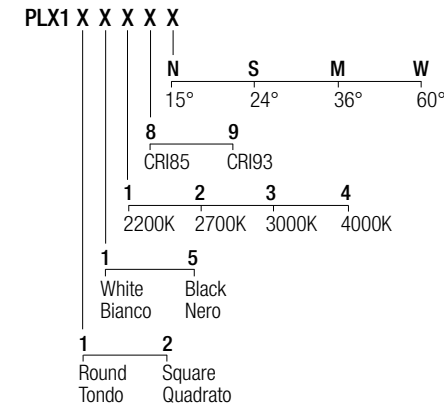


Adjustable downlight
10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

- LPLX101**
Low luminance louver
Filtro antiabbagliamento
- SPLX101**
Milky screen - Schermo opale
- AL7022**
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

- on/off
- AL1074** (1) IP20 30 mm
- AL1077** (1) IP20 40 mm
- AL1084** (1..2) IP20 S.P. 55 mm
- dimmable
- AL4010** (1..2) IP20 PUSH 0/1..10V 72 mm
- ALD450** (1) IP20 DALI 2 PUSH 36 mm
- AL4151** (1..2) IP20 DALI 2 72 mm
- AL4153** (1..2) IP20 PUSH IGBT-TRIAC 56 mm

PLEXUS 724

design: Rod&Todd



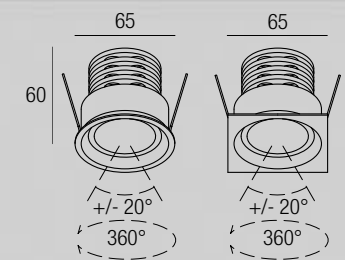
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

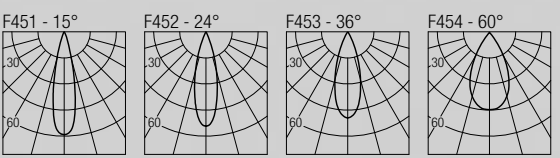
LDT-IES

DRAWINGS

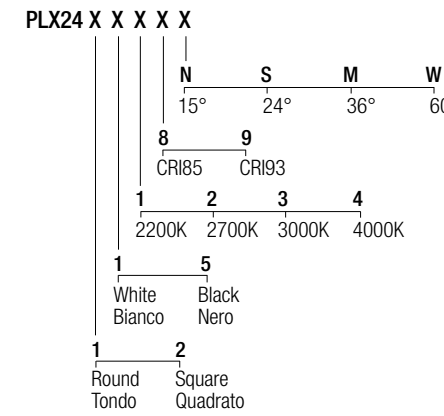


Adjustable downlight
7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice



Accessories - Accessori

- LPLX2401**
Low luminance louver
Filtro antiabbagliamento
- SPLX2401**
Milky screen - Schermo opale

Drivers - Alimentatori 24VDC

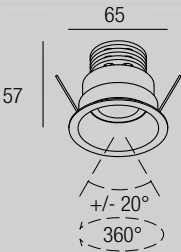
- on/off
- AL2124** (1) IP20 28 mm
- AL2012** (1..3) IP20 60 mm
- AL2031** (1..10) IP20 70 mm
- AL2040** (1..21) IP20 80 mm
- dimmable
- AL5012** (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
- AL5241** (1..14) IP20 DALI 2 PUSH 70 mm
- dimming module
- AL7035** IP20 DALI 2 PUSH 0/1..10V 44 mm
- Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



ADJUSTABLE DOWNLIGHTS

PLEXUS 6 UGR

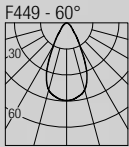
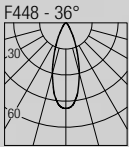
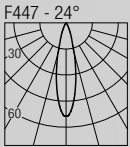
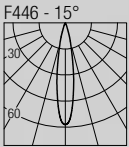
design: Rod&Todd
55 mm IP44



Adjustable downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



DATASHEET

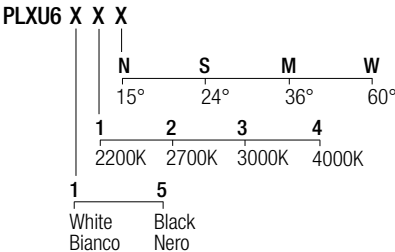
INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

Code Construction - Costruzione del codice



Accessories - Accessori

LPLXU601

Low luminance louver
Filtro antiabbagliamento



SPLXU601

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

dimnable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

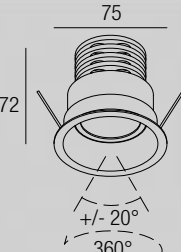
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

PLEXUS 10 UGR

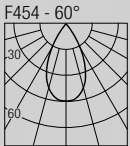
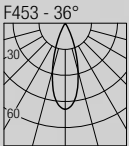
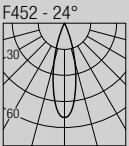
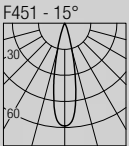
design: Rod&Todd
65 mm IP44



Adjustable downlight

10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



DATASHEET

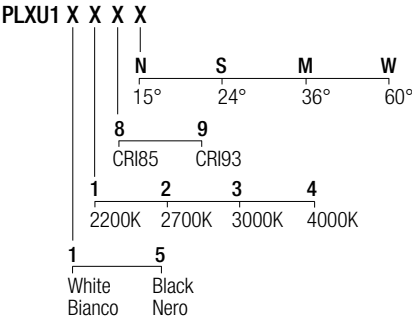
INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

Code Construction - Costruzione del codice



Accessories - Accessori

LPLXU101

Low luminance louver
Filtro antiabbagliamento



SPLXU101

Milky screen - Schermo opale



AL7022

24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and the
screen must be
ordered together
with the lighting
fixture - Il filtro e lo
schermo devono
essere ordinati
congiuntamente
all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

dimnable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1..2) IP20 DALI 2 72 mm

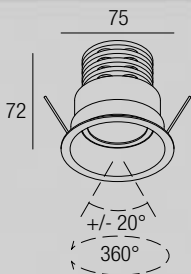
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm



ADJUSTABLE DOWNLIGHTS

PLEXUS 724 UGR

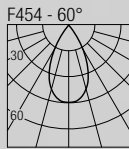
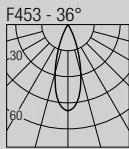
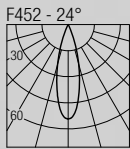
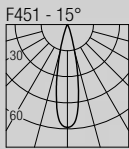
design: Rod&Todd



Adjustable downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



[DATASHEET ▶](#)

[INSTALLATION MANUAL ▶](#)

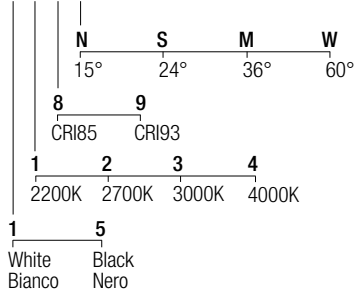
[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#)

[DRAWINGS ▶](#)

Code Construction - Costruzione del codice

PLXU24 X X X X



Accessories - Accessori

LPLXU2401

Low luminance louwer
Filtro antiabbagliamento



SPLXU2401

Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

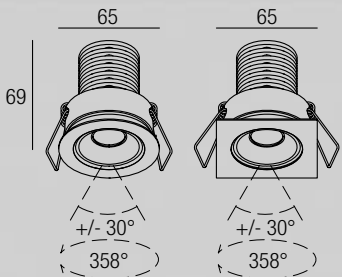
Note - Nota

Dimming module AL7035 to be used in combination with a 24VDC power supply.

Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

TIO

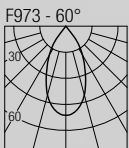
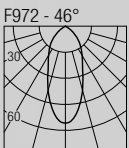
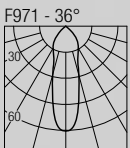
design: Roberto Mantovani



Adjustable downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



[DATASHEET ▶](#)

[INSTALLATION MANUAL ▶](#)

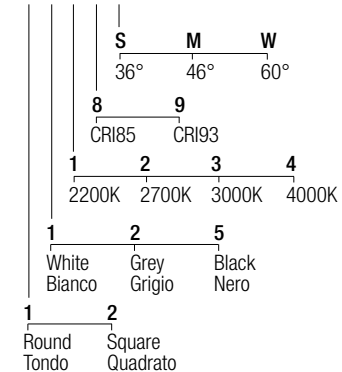
[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#)

[DRAWINGS ▶](#)

Code Construction - Costruzione del codice

T X X X X X



Accessories - Accessori

ST01

Milky screen - Schermo opale



Note - Nota

The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota

Dimming module AL7035 to be used in combination with a 24VDC power supply.

Modulo di dimmerazione AL7035 da utilizzare in

combinazione con un alimentatore 24VDC.



ADJUSTABLE DOWNLIGHTS

RAÙL 10

design: Lapo Grassellini

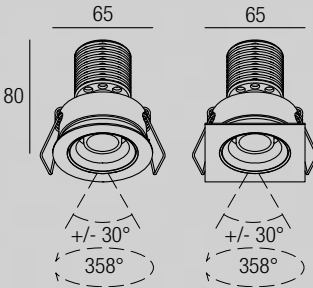
  IP40

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

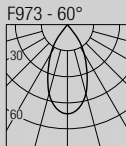
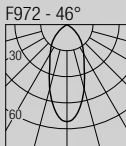
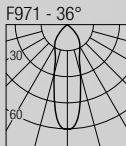
LDT-IES ▶ DRAWINGS ▶



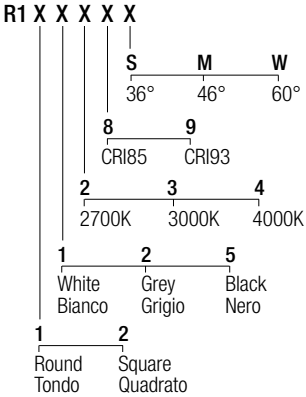
Adjustable downlight

10W · 250mA (V, 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LOH1 White - Bianco
LOH1B Black - Nero
LOH1G Grey - Grigio
Low luminance louver
Filtro antiabbagliamento



SR101
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20  40 mm

dimmable
AL4030 (1) IP20 0/1..10V  55 mm

ALD425 (1) IP20 DALI 2 PUSH  36 mm

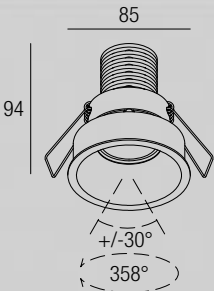
AL4031 (1) IP20 DALI 2  55 mm

AL4032 (1) IP20 IGBT-TRIAC  55 mm

TIO UGR

design: Roberto Mantovani

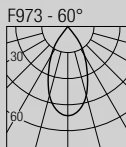
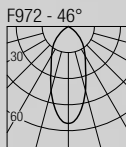
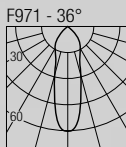
  IP40



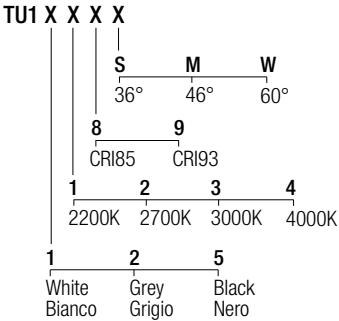
Adjustable downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice



Accessories - Accessori

STU101
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20  28 mm

AL2012 (1..3) IP20  60 mm

AL2031 (1..10) IP20  70 mm

AL2040 (1..21) IP20  80 mm

dimmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V  45 mm

AL5241 (1..14) IP20 DALI 2 PUSH  70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V  44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



ADJUSTABLE DOWNLIGHTS

RAÙL 10 UGR

design: Lapo Grassellini



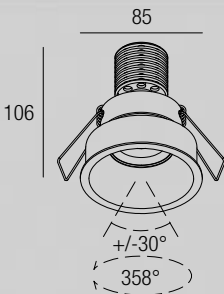
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

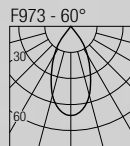
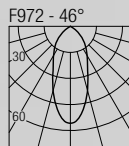
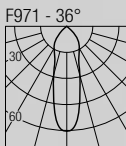
DRAWINGS ▶



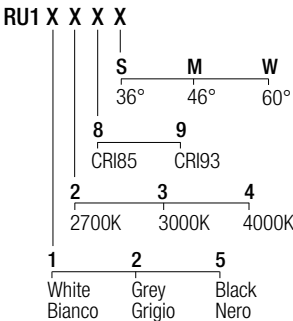
Adjustable downlight

10W · 250mA (V_i 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LOH1 White - Bianco
LOH1B Black - Nero
LOH1G Grey - Grigio
Low luminance louver
Filtro antiabbagliamento



SRU101
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 40 mm
dimmable
AL4030 (1) IP20 0/1..10V 55 mm
ALD425 (1) IP20 DALI 2 PUSH 36 mm
AL4031 (1) IP20 DALI 2 55 mm
AL4032 (1) IP20 IGBT-TRIAC 55 mm

MINE 6

design: Lapo Grassellini



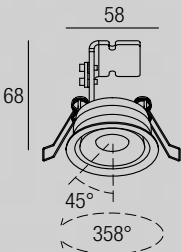
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

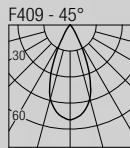
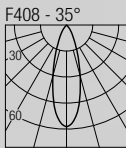
DRAWINGS ▶



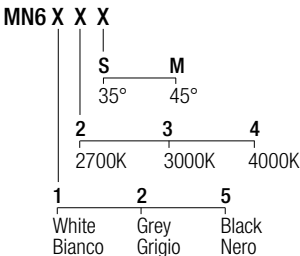
Adjustable downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI98 · 2-Step MacAdam

2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SMN601
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



ADJUSTABLE DOWNLIGHTS

MINE 10

design: Lapo Grassellini



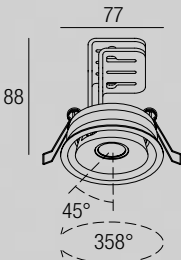
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

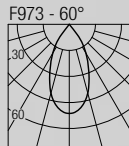
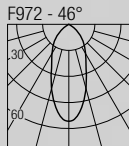
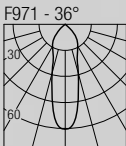


Adjustable downlight

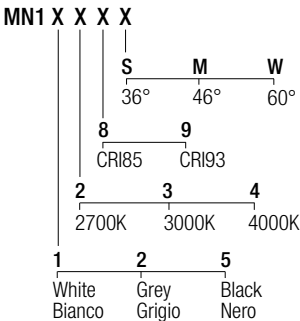
10W · 250mA (V, 36V)

CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SMN101

Milky screen - Schermo opale



Note - Nota:
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off

AL1025 (1) IP20 ⌀ 40 mm

dimmable

AL4030 (1) IP20 0/1..10V ⌀ 55 mm

ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4031 (1) IP20 DALI 2 ⌀ 55 mm

AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

MINE 20

design: Lapo Grassellini



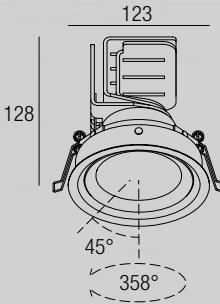
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

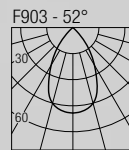
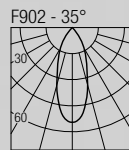
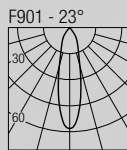


Adjustable downlight

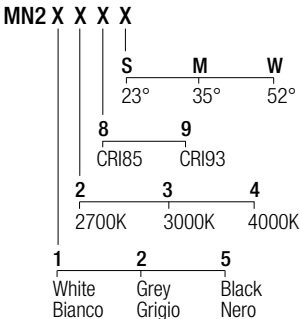
20W · 500mA (V, 36V)

CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 500mA

on/off

AL1084 (1) IP20 S.P. ⌀ 55 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm

ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm

AL4151 (1) IP20 DALI 2 ⌀ 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



ADJUSTABLE DOWNLIGHTS

LOLLO 10

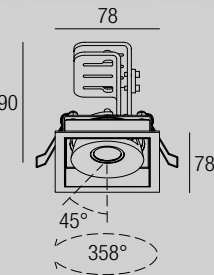
design: Lapo Grassellini
70x70 mm IP20

DATASHEET ▶

INSTALLATION MANUAL ▶

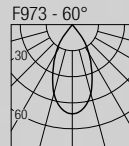
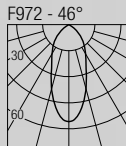
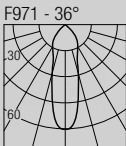
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

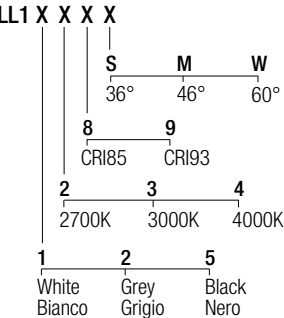


Adjustable downlight
10W · 250mA (V, 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SL1101
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4031 (1) IP20 DALI 2 ⌀55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀55 mm

LOLLO X120

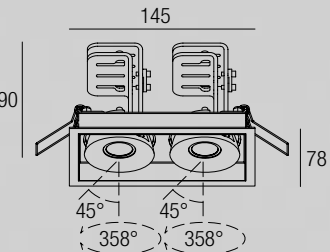
design: Lapo Grassellini
135x70 mm IP20

DATASHEET ▶

INSTALLATION MANUAL ▶

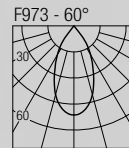
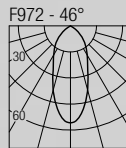
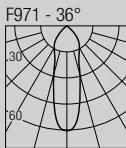
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

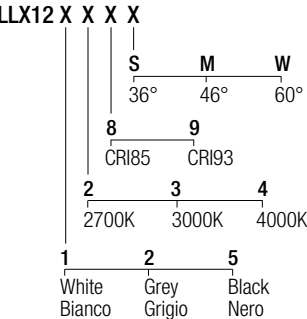


Adjustable downlight
2x10W · 250mA (V, 2x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 890 lm	2 x 840 lm
3000K	2 x 1000 lm	2 x 930 lm
4000K	2 x 1040 lm	2 x 960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SLX1201 (2pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4031 (1) IP20 DALI 2 ⌀55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀55 mm
Note - Nota
Each fixture needs 2 drivers. Considerare 2 alimentatori per ogni apparecchio.



ADJUSTABLE DOWNLIGHTS

LOLLO X130

design: Lapo Grassellini

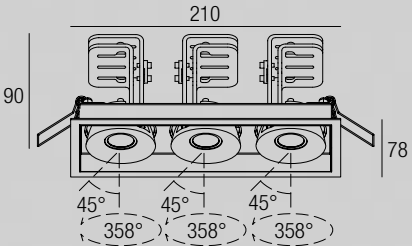


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

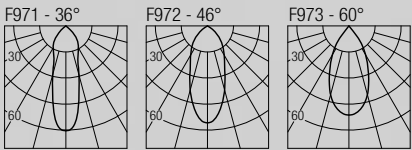
LDT-IES ▶ DRAWINGS ▶



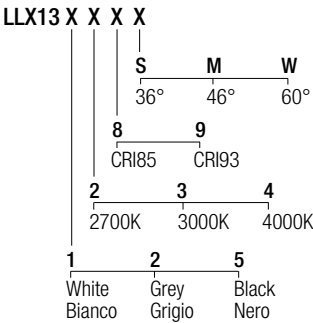
Adjustable downlight

3x10W · 250mA (V,3x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 890 lm	3 x 840 lm
3000K	3 x 1000 lm	3 x 930 lm
4000K	3 x 1040 lm	3 x 960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SLLX1301 (3pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm
Note - Nota
Each fixture needs 3 drivers. Considerare 3 alimentatori per ogni apparecchio.

LOLLO 20

design: Lapo Grassellini

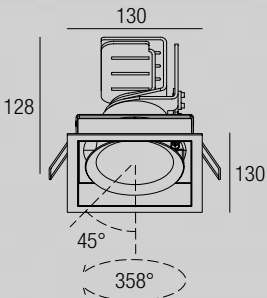


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

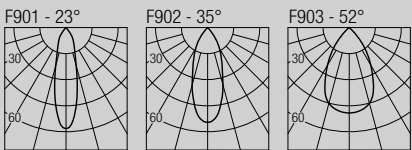
LDT-IES ▶ DRAWINGS ▶



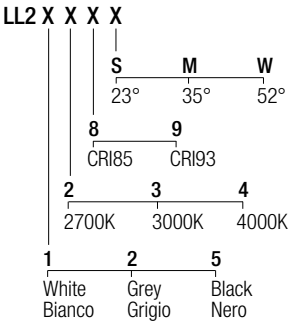
Adjustable downlight

20W · 500mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Drivers - Alimentatori 500mA

on/off
AL1084 (1) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm
ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm
AL4151 (1) IP20 DALI 2 ⌀ 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



ADJUSTABLE DOWNLIGHTS

LOLLO X220

design: Lapo Grassellini

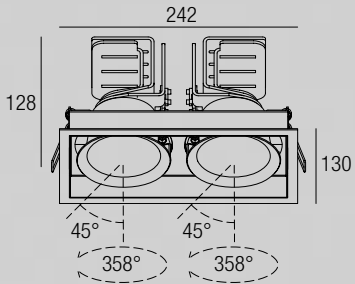


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

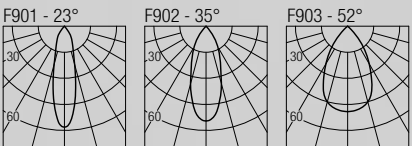
LDT-IES ▶ DRAWINGS ▶



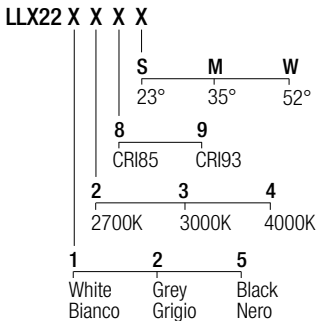
Adjustable downlight

2x20W · 500mA (V, 2x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 1830 lm	2 x 1700 lm
3000K	2 x 2000 lm	2 x 1830 lm
4000K	2 x 2100 lm	2 x 1950 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Drivers - Alimentatori 500mA

on/off
AL1084 (1) IP20 S.P. ⌀ 55 mm
dimmmable
AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm
ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm
AL4151 (1) IP20 DALI 2 ⌀ 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
Note - Nota
Each fixture needs 2 drivers.
Considerare 2 alimentatori per ogni apparecchio.



LOLLO X230

design: Lapo Grassellini

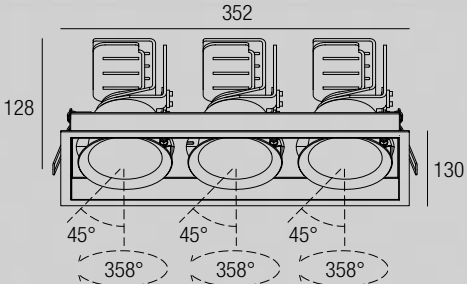


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

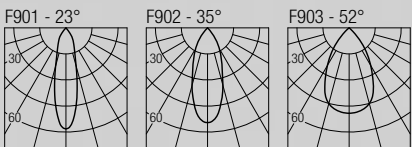
LDT-IES ▶ DRAWINGS ▶



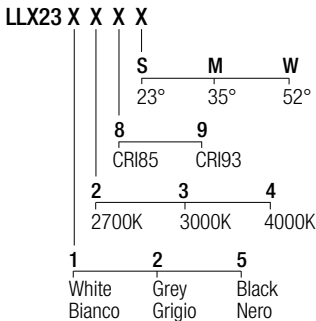
Adjustable downlight

3x20W · 500mA (V, 3x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 1830 lm	3 x 1700 lm
3000K	3 x 2000 lm	3 x 1830 lm
4000K	3 x 2100 lm	3 x 1950 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Drivers - Alimentatori 500mA

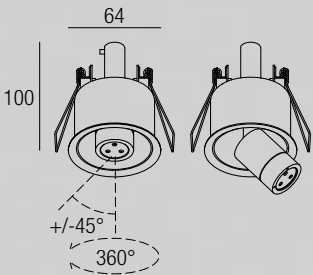
on/off
AL1084 (1) IP20 S.P. ⌀ 55 mm
dimmmable
AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm
ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm
AL4151 (1) IP20 DALI 2 ⌀ 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
Note - Nota
Each fixture needs 3 drivers.
Considerare 3 alimentatori per ogni apparecchio.



ADJUSTABLE DOWNLIGHTS

MINILED A R10

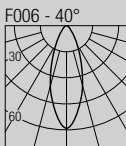
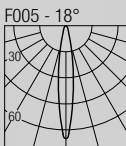
design: Lapo Grassellini



Adjustable downlight

3W · 350mA (V_i 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K	267 lm
3000K	279 lm
4200K	309 lm
6000K	342 lm



[DATASHEET](#)

[INSTALLATION MANUAL](#)

[CERTIFICATIONS](#)

[LDT-IES](#)

[DRAWINGS](#)

Code Construction - Costruzione del codice

MLDR X X X

1	2						
18°	40°						
0	1	2	3	6	7	8	
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso	
1	2	5					
White Bianco	Grey Grigio	Black Nero					

Note - Nota

The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

AL7021

24VDC/350mA constant current converter
Convertitore 24VDC/350mA corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 30 mm

AL1035 (1..3) IP20 40 mm

AL1037 (1..5) IP20 S.P. 55 mm

dimmable

AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm

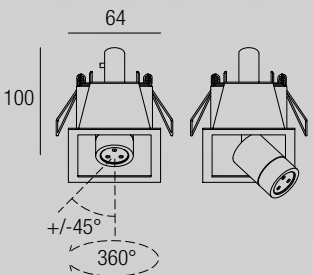
ALD435 (1..3) IP20 DALI 2 PUSH 36 mm

AL4051 (1..4) IP20 DALI 2 72 mm

AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

MINILED A Q10

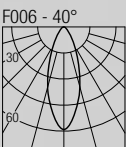
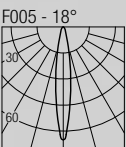
design: Lapo Grassellini



Adjustable downlight

3W · 350mA (V_i 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K	267 lm
3000K	279 lm
4200K	309 lm
6000K	342 lm



[DATASHEET](#)

[INSTALLATION MANUAL](#)

[CERTIFICATIONS](#)

[LDT-IES](#)

[DRAWINGS](#)

Code Construction - Costruzione del codice

MLDQ X X X

1	2						
18°	40°						
0	1	2	3	6	7	8	
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso	
1	2	5					
White Bianco	Grey Grigio	Black Nero					

Note - Nota

The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

AL7021

24VDC/350mA constant current converter
Convertitore 24VDC/350mA corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 30 mm

AL1035 (1..3) IP20 40 mm

AL1037 (1..5) IP20 S.P. 55 mm

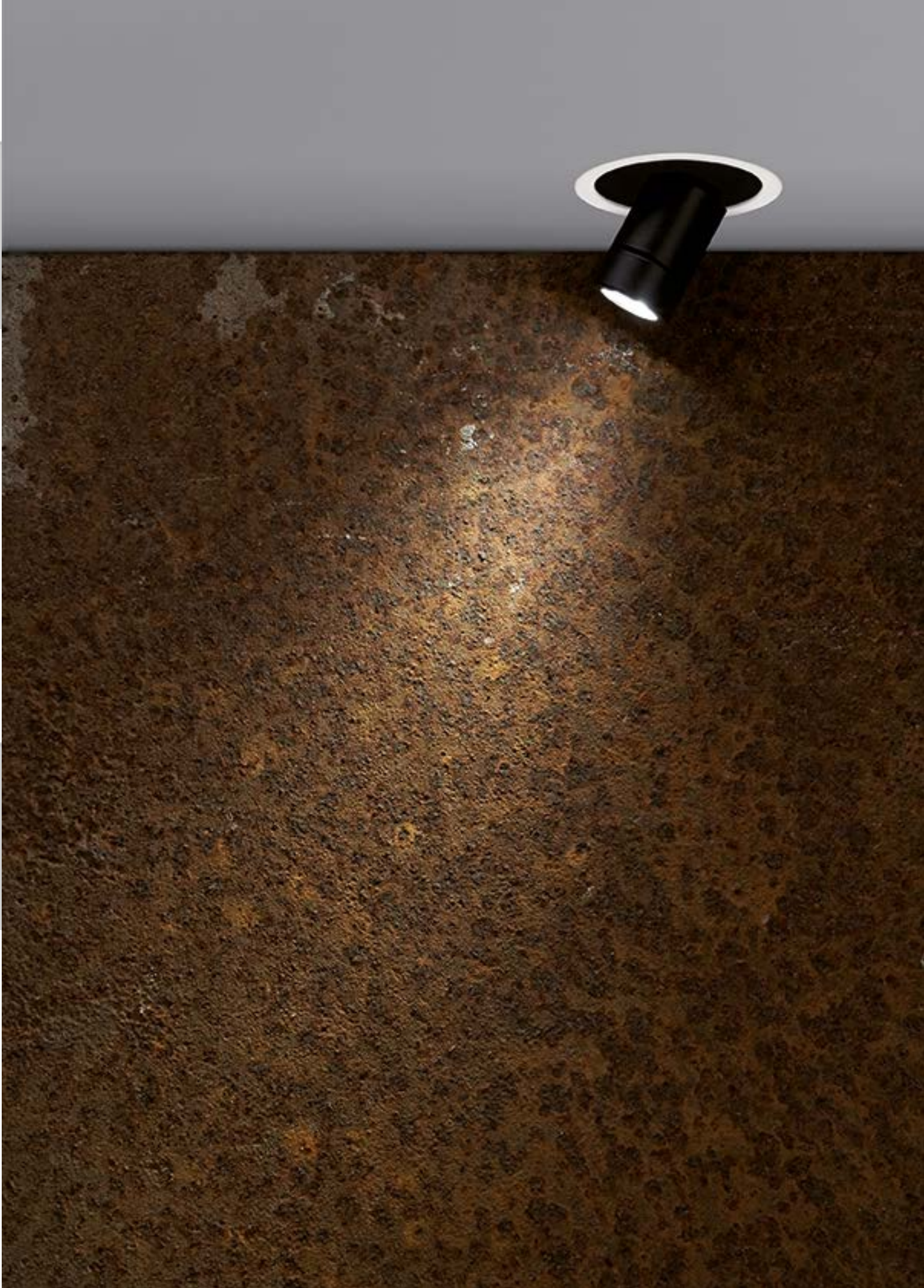
dimmable

AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..3) IP20 DALI 2 PUSH 36 mm

AL4051 (1..4) IP20 DALI 2 72 mm

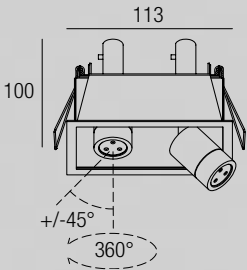
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



ADJUSTABLE DOWNLIGHTS

MINILED A QX120

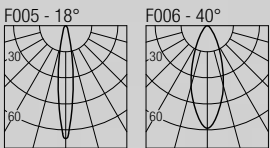
design: Lapo Grassellini



Adjustable downlight

2x3W · 350mA (V_i 2x8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

- 2700K 2 x 267 lm
- 3000K 2 x 279 lm
- 4200K 2 x 309 lm
- 6000K 2 x 342 lm



[DATASHEET](#)

[INSTALLATION MANUAL](#)

[CERTIFICATIONS](#)

[LDT-IES](#) [DRAWINGS](#)

Code Construction - Costruzione del codice

MLDQX12 X X X

1	2
18°	40°
0	1
2700K	3000K
1	2
White	Grey
Bianco	Grigio
5	
Black	
Nero	

Note - Nota

The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

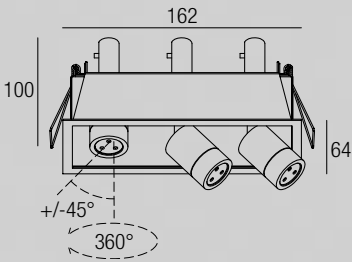
AL7021
24VDC/350mA constant current converter
Convertitore 24VDC/350mA corrente costante

Drivers - Alimentatori 350mA

- on/off
AL1034 (1) IP20 30 mm
AL1035 (1) IP20 40 mm
AL1037 (1..2) IP20 S.P. 55 mm
- dimmmable
AL4000 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD435 (1) IP20 DALI 2 PUSH 36 mm
AL4051 (1..2) IP20 DALI 2 72 mm
AL4053 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

MINILED A QX130

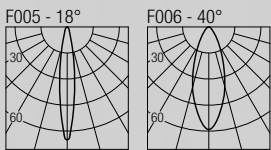
design: Lapo Grassellini



Adjustable downlight

3x3W · 350mA (V_i 3x8,7V)
CRI85 · 2-Step MacAdam

- 2700K 3 x 267 lm
- 3000K 3 x 279 lm
- 4200K 3 x 309 lm
- 6000K 3 x 342 lm



[DATASHEET](#)

[INSTALLATION MANUAL](#)

[CERTIFICATIONS](#)

[LDT-IES](#) [DRAWINGS](#)

Code Construction - Costruzione del codice

MLDQX13 X X X

1	2
18°	40°
0	1
2700K	3000K
1	2
White	Grey
Bianco	Grigio
5	
Black	
Nero	

Note - Nota

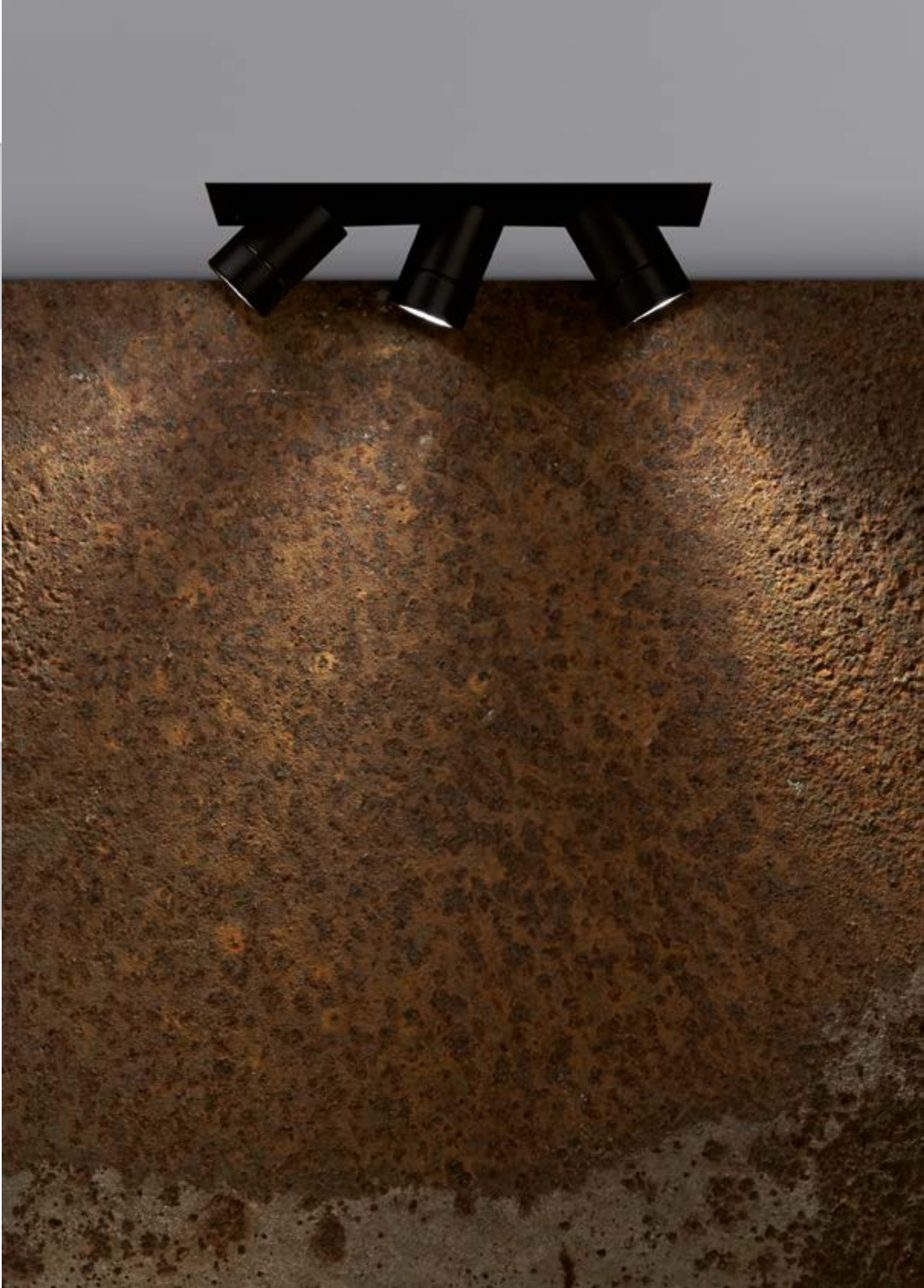
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

AL7021
24VDC/350mA constant current converter
Convertitore 24VDC/350mA corrente costante

Drivers - Alimentatori 350mA

- on/off
AL1034 (1) IP20 30 mm
AL1035 (1) IP20 40 mm
AL1037 (1) IP20 S.P. 55 mm
- dimmmable
AL4000 (1) IP20 PUSH 0/1..10V 72 mm
ALD435 (1) IP20 DALI 2 PUSH 36 mm
AL4051 (1) IP20 DALI 2 72 mm
AL4053 (1) IP20 PUSH IGBT-TRIAC 56 mm



ADJUSTABLE DOWNLIGHTS

LEDA R10

design: Lapo Grassellini



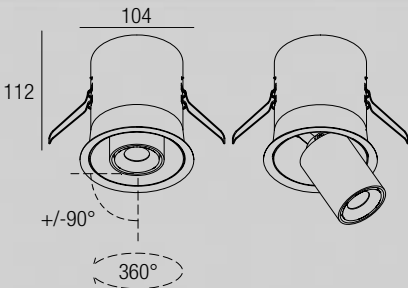
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

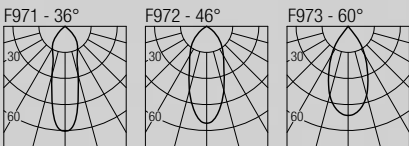
DRAWINGS



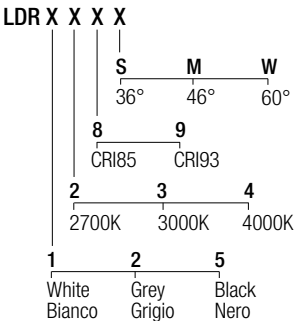
Adjustable downlight

10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SLDR01

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 40 mm
dimable
AL4030 (1) IP20 0/1..10V 55 mm
ALD425 (1) IP20 DALI 2 PUSH 36 mm
AL4031 (1) IP20 DALI 2 55 mm
AL4032 (1) IP20 IGBT-TRIAC 55 mm

LEDA Q10

design: Lapo Grassellini



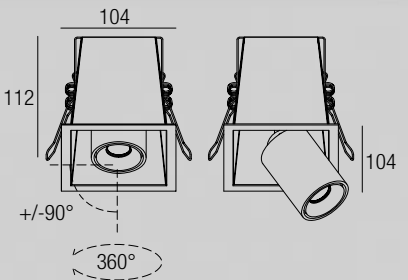
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

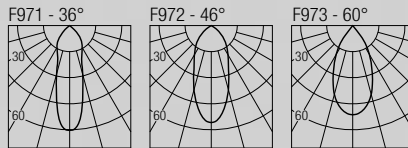
DRAWINGS



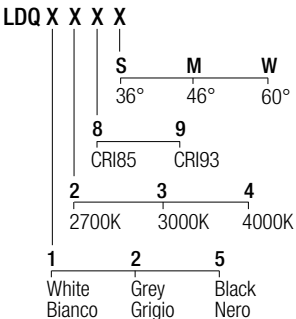
Adjustable downlight

10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SLDQ01

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 40 mm
dimable
AL4030 (1) IP20 0/1..10V 55 mm
ALD425 (1) IP20 DALI 2 PUSH 36 mm
AL4031 (1) IP20 DALI 2 55 mm
AL4032 (1) IP20 IGBT-TRIAC 55 mm



ADJUSTABLE DOWNLIGHTS

LEDA QX120

design: Lapo Grassellini

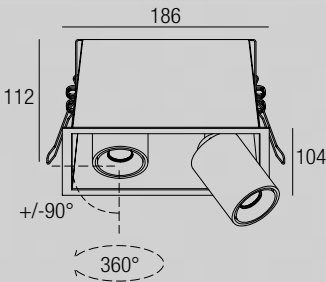


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

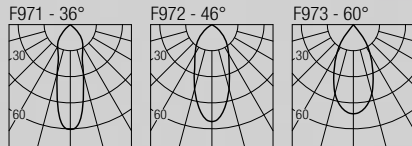
LDT-IES ▶ DRAWINGS ▶



Adjustable downlight

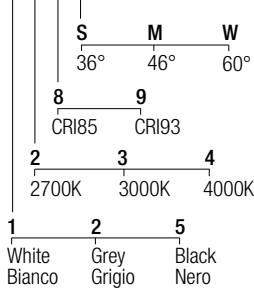
2x10W · 250mA (V_i 2x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 890 lm	2 x 840 lm
3000K	2 x 1000 lm	2 x 930 lm
4000K	2 x 1040 lm	2 x 960 lm



Code Construction - Costruzione del codice

LDQX12 X X X X



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SLDQX1201 (2pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmmable
AL4030 (1) IP20 0/1...10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

Note - Nota
Each fixture needs 2 drivers.
Considerare 2 alimentatori per ogni apparecchio.

LEDA QX130

design: Lapo Grassellini

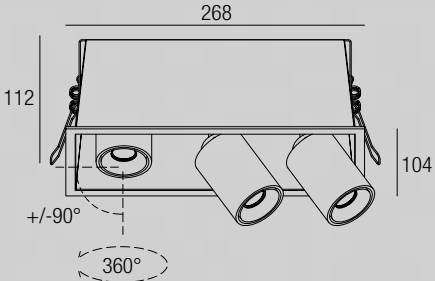


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

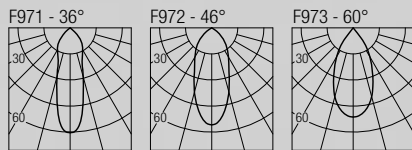
LDT-IES ▶ DRAWINGS ▶



Adjustable downlight

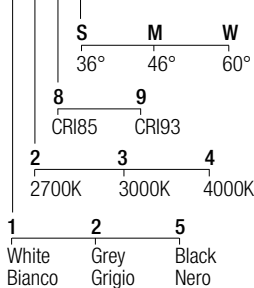
3x10W · 250mA (V_i 3x36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 890 lm	3 x 840 lm
3000K	3 x 1000 lm	3 x 930 lm
4000K	3 x 1040 lm	3 x 960 lm



Code Construction - Costruzione del codice

LDQX13 X X X X



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SLDQX1301 (3pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
dimmmable
AL4030 (1) IP20 0/1...10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm

Note - Nota
Each fixture needs 3 drivers.
Considerare 3 alimentatori per ogni apparecchio.



STEPLIGHTS

BIRDIE

design: Jude Allen



DATASHEET ▶

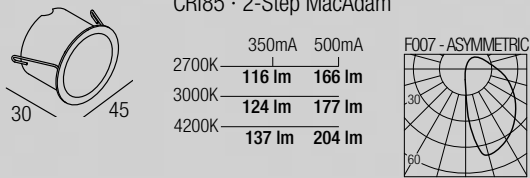
INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

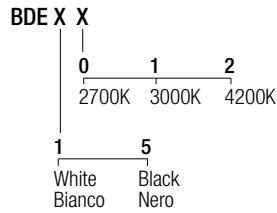
Steplight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	116 lm	166 lm
3000K	124 lm	177 lm
4200K	137 lm	204 lm

Code Construction - Costruzione del codice



Accessories - Accessori

CSDS05
Recessing box - Controcassa



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
dimnable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
dimnable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

BIRDIE TRIMLESS

design: Jude Allen



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶ LDT-IES ▶ DRAWINGS ▶

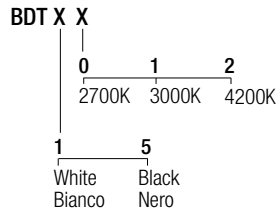
Trimless steplight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



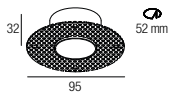
	350mA	500mA
2700K	116 lm	166 lm
3000K	124 lm	177 lm
4200K	137 lm	204 lm

Code Construction - Costruzione del codice



Accessories - Accessori

BQC001 White - Bianco
BQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
dimnable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

Drivers - Alimentatori 500mA

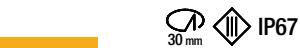
on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
dimnable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



STEPLIGHTS

BEAN

design: Roberto Mantovani



- DATASHEET
- INSTALLATION MANUAL
- CERTIFICATIONS
- LDT-IES
- DRAWINGS

Steplight
1W · 350mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K	101 lm
3000K	109 lm
4200K	116 lm
6000K	132 lm

Code Construction - Costruzione del codice

EA1 X X

B	G	N	K	Z
White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
0 2700K	1 3000K	2 4200K	3 6000K	6 Blue Blu
			7 Green Verde	8 Red Rosso

Accessories - Accessori

CSLN01
Recessing box - Controcassa

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm

BANG

design: Roberto Mantovani



- DATASHEET
- INSTALLATION MANUAL
- CERTIFICATIONS
- LDT-IES
- DRAWINGS

Steplight
1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

Code Construction - Costruzione del codice

BA X X X X

0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
1	2	3	4	5		
White Bianco	Grey Grigio	Chrome Cromo	Gold Oro	Black Nero		
1	2					
Single emission Monoemissione	Double emission Biemissione					
1	2					
Round Tondo	Square Quadrato					

Accessories - Accessori

CS1001
Recessing box - Controcassa

CS1006
Recessing box - Controcassa

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm

AL1077 (1..6) IP20 40 mm

AL1084 (1..11) IP20 S.P. 55 mm

dimmmable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH 36 mm

AL4151 (2..14) IP20 DALI 2 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm



STEPLIGHTS

DAGO 2

design: Roberto Mantovani



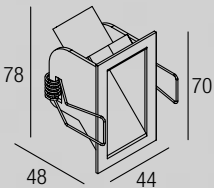
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

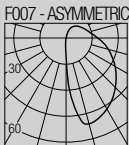
DRAWINGS



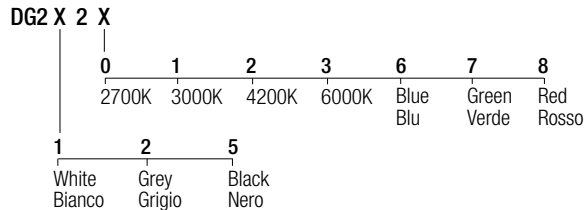
Steplight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



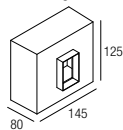
Code Construction - Costruzione del codice



Accessories - Accessori

CS1007

Recessing box - Controcassa



AL7022

24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off

- AL1034 (1..11) IP20 30 mm
- AL1035 (1..11) IP20 40 mm
- AL1037 (1..16) IP20 S.P. 55 mm

dimmable

- AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
- ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
- AL4051 (2..14) IP20 DALI 2 72 mm
- AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off

- AL1074 (1..7) IP20 30 mm
- AL1077 (1..6) IP20 40 mm
- AL1084 (1..11) IP20 S.P. 55 mm

dimmable

- AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
- ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
- AL4151 (2..14) IP20 DALI 2 72 mm
- AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

DAGO 6

design: Roberto Mantovani



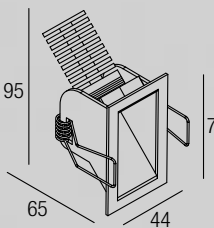
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

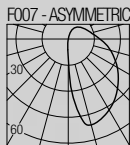
DRAWINGS



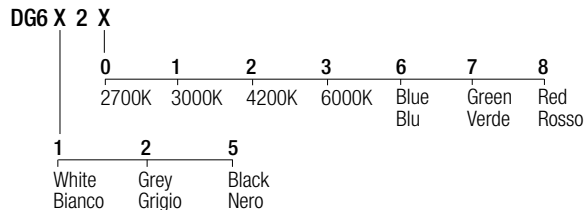
Steplight

3-6W · 350-500mA (V_i 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



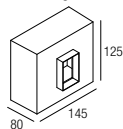
Code Construction - Costruzione del codice



Accessories - Accessori

CS1007

Recessing box - Controcassa



AL7022

24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 350mA

on/off

- AL1034 (1..3) IP20 30 mm
- AL1035 (1..3) IP20 40 mm
- AL1037 (1..5) IP20 S.P. 55 mm

dimmable

- AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
- ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
- AL4051 (1..4) IP20 DALI 2 72 mm
- AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off

- AL1074 (1..2) IP20 30 mm
- AL1077 (1..2) IP20 40 mm
- AL1084 (1..3) IP20 S.P. 55 mm

dimmable

- AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
- ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
- AL4151 (1..4) IP20 DALI 2 72 mm
- AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



STEPLIGHTS

KIRSTEN

design: Lapo Grassellini



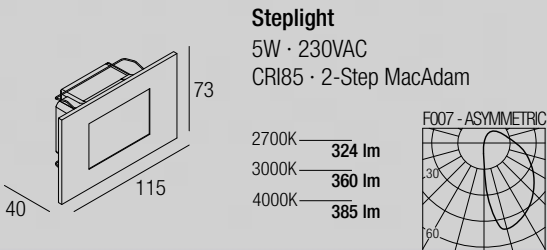
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

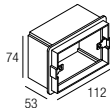


Code Construction - Costruzione del codice

KR1 X X			
B	G	N	K
White Bianco	Grey Grigio	Black Nero	COR-TEN
2	3	4	
2700K	3000K	4000K	

Accessories - Accessori

FXC503
Recessing box - Controcassa



BRAD

design: Lapo Grassellini



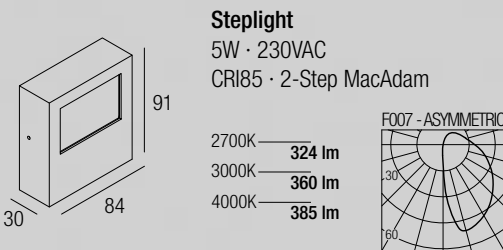
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice

BD1 X X			
B	G	N	K
White Bianco	Grey Grigio	Black Nero	COR-TEN
2	3	4	
2700K	3000K	4000K	



TRIMLESS PROJECTORS

MINIJOS F2

design: Roberto Mantovani



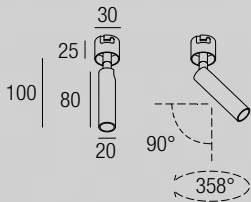
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

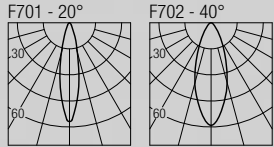
LDT-IES

DRAWINGS

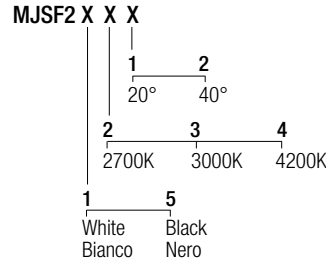


Trimless projector
2W · 500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



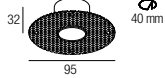
Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmbale
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

TRIMLESS PROJECTORS

MINIJOS F10

design: Roberto Mantovani



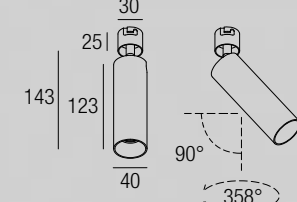
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

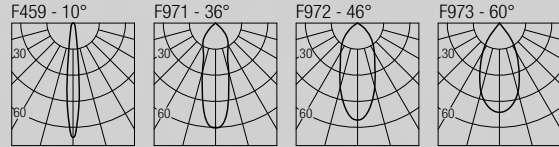
LDT-IES

DRAWINGS

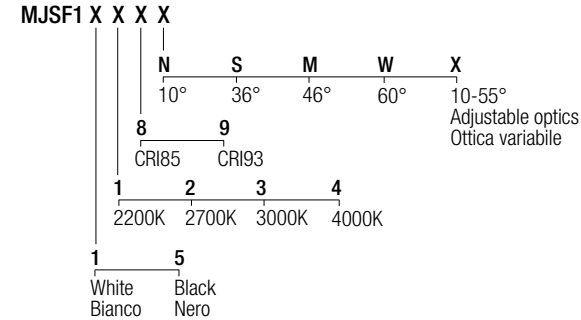


Trimless projector
10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 · CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K — 810 lm
2700K — 890 lm
3000K — 840 lm
4000K — 1000 lm
1040 lm
960 lm



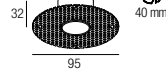
Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° and adjustable 10-55° lens
versions - Il filtro e lo schermo non sono
compatibili con le versioni con ottica 10°
e regolabile 10-55°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
dimmbale
AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

MINIJOS F6

design: Roberto Mantovani



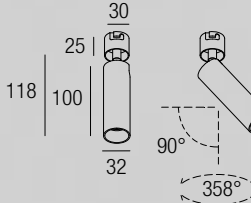
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

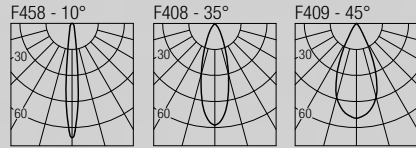
LDT-IES

DRAWINGS

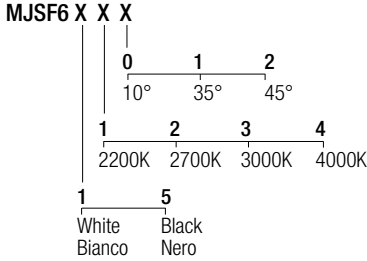


Trimless projector
6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) · CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



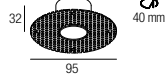
Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Note - Nota
The filter and screen are not
compatible with
the 10° lens
versions - Il filtro
e lo schermo non
sono compatibili
con le versioni
con ottica 10°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmbale
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

JOS F2

design: Roberto Mantovani



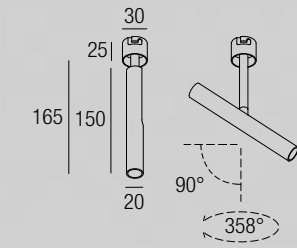
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

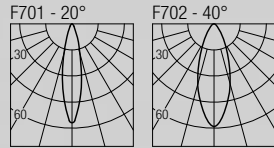
LDT-IES

DRAWINGS

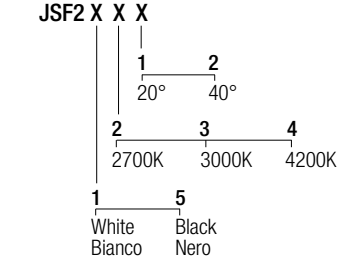


Trimless projector
2W · 500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



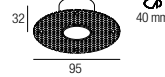
Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmbale
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

TRIMLESS PROJECTORS

JOS F6

design: Roberto Mantovani

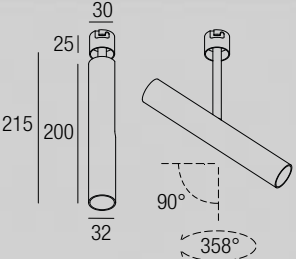
IP20

DATASHEET ▶

INSTALLATION MANUAL ▶

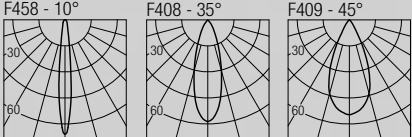
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Trimless projector
6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm





Code Construction - Costruzione del codice

JSF6 X X X

0	1	2
10°	35°	45°

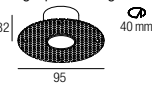
1	2	3	4
2200K	2700K	3000K	4000K

1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible with the 10° lens versions - Il filtro e lo schermo non sono compatibili con le versioni con ottica 10°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀30 mm
AL1077 (1..2) IP20 ⌀40 mm
AL1084 (1..3) IP20 S.P. ⌀55 mm

dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (1..4) IP20 DALI 2 ⌀72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀56 mm

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

JOS F10

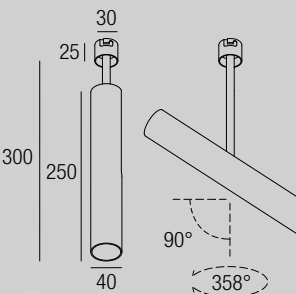
design: Roberto Mantovani

IP20

DATASHEET ▶

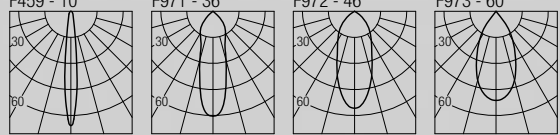
INSTALLATION MANUAL ▶

CERTIFICATIONS ▶ LDT-IES ▶ DRAWINGS ▶



Trimless projector
10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K	810 lm
2700K	890 lm 840 lm
3000K	1000 lm 930 lm
4000K	1040 lm 960 lm





Code Construction - Costruzione del codice

JSF1 X X X X

N	S	M	W	X
10°	36°	46°	60°	10-55°

8	9
CRI85	CRI93

1	2	3	4
2200K	2700K	3000K	4000K

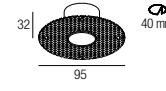
1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Adjustable optics
Ottica variabile

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible with the 10° and adjustable 10-55° lens versions - Il filtro e lo schermo non sono compatibili con le versioni con ottica 10° e regolabile 10-55°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀30 mm
AL1077 (1) IP20 ⌀40 mm
AL1084 (1..2) IP20 S.P. ⌀55 mm

dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (1..2) IP20 DALI 2 ⌀72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀56 mm

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante



TRIMLESS PROJECTORS

LAD F6

design: Roberto Mantovani



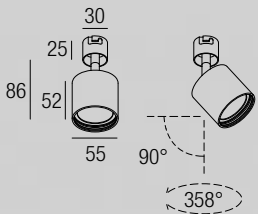
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

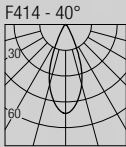
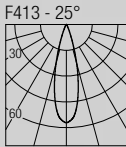
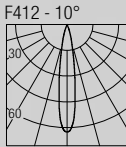
DRAWINGS ▶



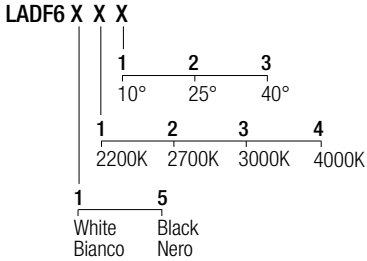
Trimless projector

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



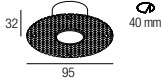
Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LL02 White - Bianco
LL02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SL02 White - Bianco
SL02B Black - Nero
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

LAD F10

design: Roberto Mantovani



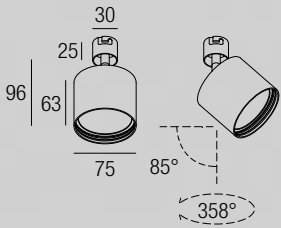
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

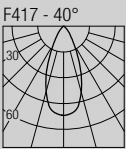
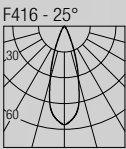
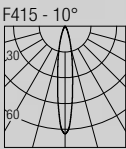
DRAWINGS ▶



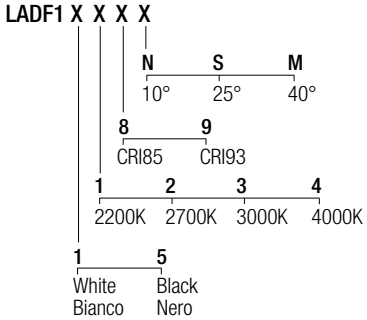
Trimless projector

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



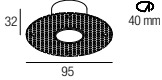
Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LL01 White - Bianco
LL01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SL01 White - Bianco
SL01B Black - Nero
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm

dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

TRIMLESS PROJECTORS

LAD F10 WALL WASHER

design: Roberto Mantovani



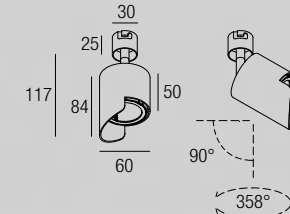
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



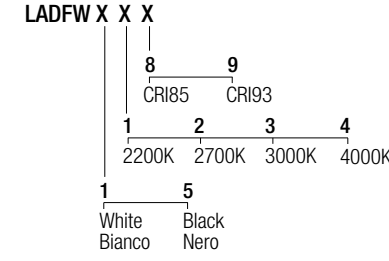
Trimless projector

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



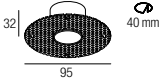
Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm

dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

MICK F6

design: Jude Allen



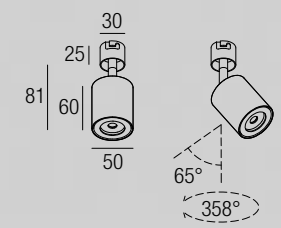
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

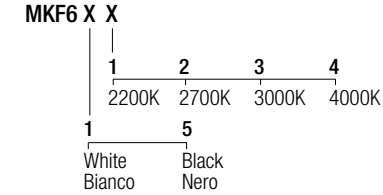


Trimless projector

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

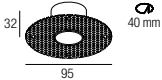
Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm

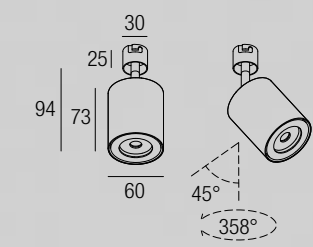
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

TRIMLESS PROJECTORS

MICK F10

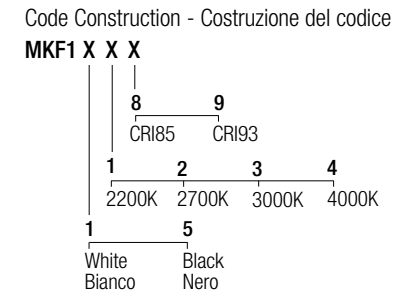
design: Jude Allen
IP20

- DATASHEET
- INSTALLATION MANUAL
- CERTIFICATIONS
- LDT-IES
- DRAWINGS



Trimless projector
10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

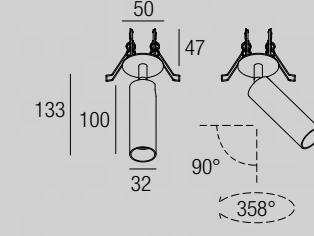
- Drivers - Alimentatori 500mA on/off
- AL1074** (1) IP20 30 mm
 - AL1077** (1) IP20 40 mm
 - AL1084** (1..2) IP20 S.P. 55 mm
- dimmmable
- AL4010** (1..2) IP20 PUSH 0/1..10V 72 mm
 - ALD450** (1) IP20 DALI 2 PUSH 36 mm
 - AL4151** (1..2) IP20 DALI 2 72 mm
 - AL4153** (1..2) IP20 PUSH IGBT-TRIAC 56 mm

TRIMLESS PROJECTORS

MINIJOS R6

design: Roberto Mantovani
IP20

- DATASHEET
- INSTALLATION MANUAL
- CERTIFICATIONS
- LDT-IES
- DRAWINGS



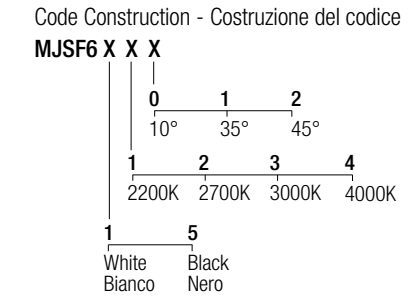
Semi-recessed projector
6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

F458 - 10°

F408 - 35°

F409 - 45°



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale

Note - Nota
The filter and screen are not compatible with the 10° lens version - Il filtro e lo schermo non sono compatibili con la versione con ottica 10°.

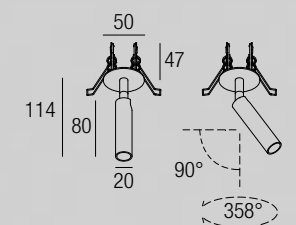
AL7022
24VDC/500mA constant

- Drivers - Alimentatori 500mA on/off
- AL1074** (1..2) IP20 30 mm
 - AL1077** (1..2) IP20 40 mm
 - AL1084** (1..3) IP20 S.P. 55 mm
- dimmmable
- AL4010** (1..4) IP20 PUSH 0/1..10V 72 mm
 - ALD450** (1..2) IP20 DALI 2 PUSH 36 mm
 - AL4151** (1..4) IP20 DALI 2 72 mm
 - AL4153** (1..4) IP20 PUSH IGBT-TRIAC 56 mm

MINIJOS R2

design: Roberto Mantovani
IP20

- DATASHEET
- INSTALLATION MANUAL
- CERTIFICATIONS
- LDT-IES
- DRAWINGS

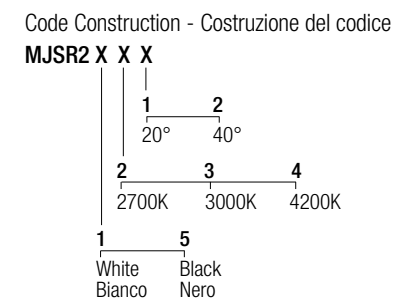


Semi-recessed projector
2W · 500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K	128 lm
3000K	133 lm
4200K	154 lm

F701 - 20°

F702 - 40°



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

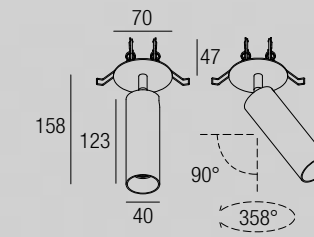
AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

- Drivers - Alimentatori 500mA on/off
- AL1074** (1..7) IP20 30 mm
 - AL1077** (1..6) IP20 40 mm
 - AL1084** (1..11) IP20 S.P. 55 mm
- dimmmable
- AL4010** (1..12) IP20 PUSH 0/1..10V 72 mm
 - ALD450** (1..7) IP20 DALI 2 PUSH 36 mm
 - AL4151** (2..14) IP20 DALI 2 72 mm
 - AL4153** (1..14) IP20 PUSH IGBT-TRIAC 56 mm

MINIJOS R10

design: Roberto Mantovani
IP20

- DATASHEET
- INSTALLATION MANUAL
- CERTIFICATIONS
- LDT-IES
- DRAWINGS



Semi-recessed projector
10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

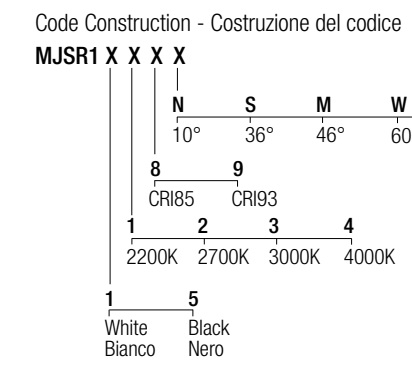
	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

F459 - 10°

F971 - 36°

F972 - 46°

F973 - 60°



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale

Note - Nota
The filter and screen are not compatible with the 10° and adjustable 10-55° lens versions - Il filtro e lo schermo non sono compatibili con le versioni con ottica 10° e regolabile 10-55°.

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

- Drivers - Alimentatori 500mA on/off
- AL1074** (1) IP20 30 mm
 - AL1077** (1) IP20 40 mm
 - AL1084** (1..2) IP20 S.P. 55 mm
- dimmmable
- AL4010** (1..2) IP20 PUSH 0/1..10V 72 mm
 - ALD450** (1) IP20 DALI 2 PUSH 36 mm
 - AL4151** (1..2) IP20 DALI 2 72 mm
 - AL4153** (1..2) IP20 PUSH IGBT-TRIAC 56 mm

SEMI-RECESSED PROJECTORS

JOS R2

design: Roberto Mantovani



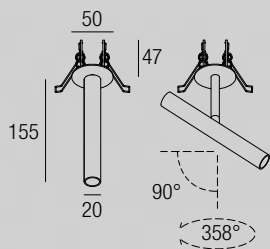
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

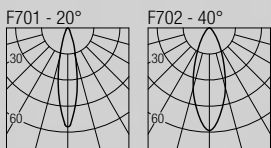
DRAWINGS



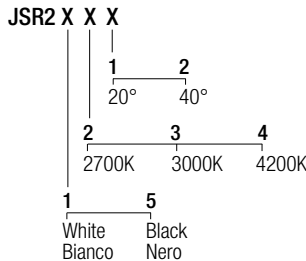
Semi-recessed projector

2W · 500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

JOS R6

design: Roberto Mantovani



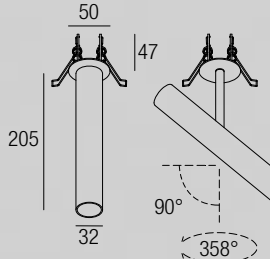
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

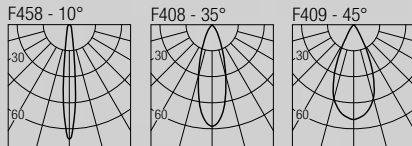
DRAWINGS



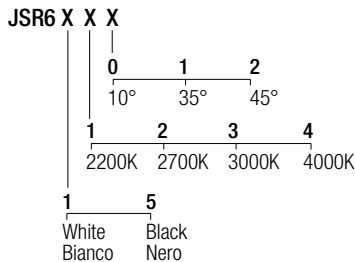
Semi-recessed projector

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale

Note - Nota
The filter and screen are not compatible
with the 10° lens version - Il filtro e lo
schermo non sono compatibili con la
versione con ottica 10°.

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



SEMI-RECESSED PROJECTORS

JOS R10

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

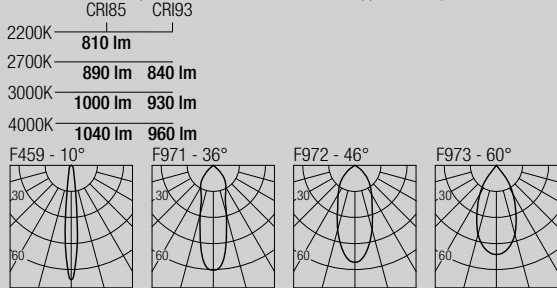
CERTIFICATIONS ▶

LDT-IES ▶

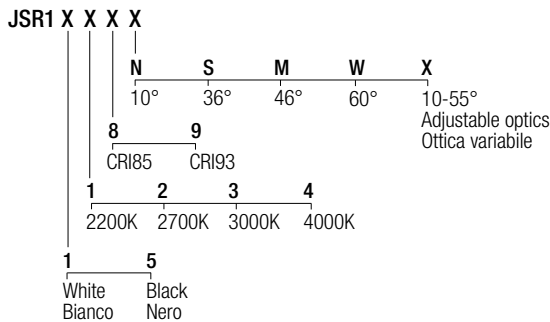
DRAWINGS ▶

Semi-recessed projector

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible with the 10° and adjustable 10-55° lens versions - Il filtro e lo schermo non sono compatibili con le versioni con ottica 10° e regolabile 10-55°.

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

LAD R6

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

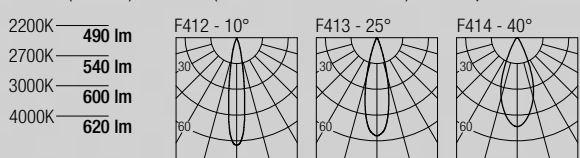
CERTIFICATIONS ▶

LDT-IES ▶

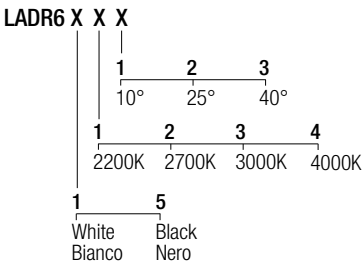
DRAWINGS ▶

Semi-recessed projector

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LL02 White - Bianco
LL02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SL02 White - Bianco
SL02B Black - Nero
Milky screen - Schermo opale



AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



SEMI-RECESSED PROJECTORS

LAD R10

design: Roberto Mantovani



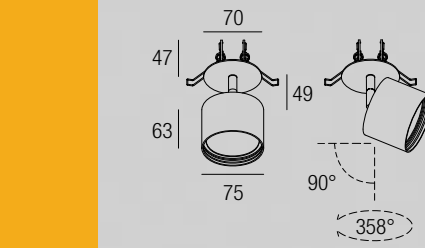
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

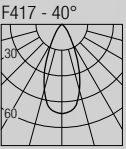
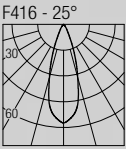
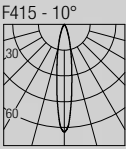
DRAWINGS ▶



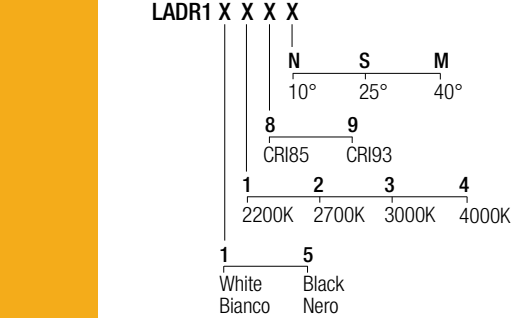
Semi-recessed projector

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LL01 White - Bianco
LL01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SL01 White - Bianco
SL01B Black - Nero
Milky screen - Schermo opale



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

LAD R10 WALL WASHER

design: Roberto Mantovani



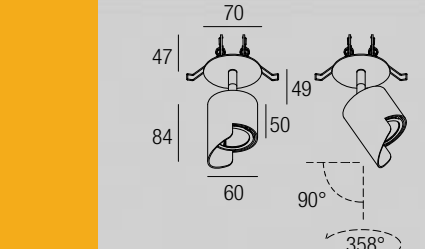
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

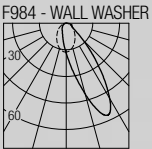
DRAWINGS ▶



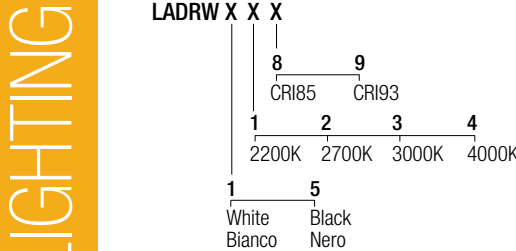
Semi-recessed projector

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm



SEMI-RECESSED PROJECTORS

40mm

IP20

70

47

94

60

50

65°

358°

Semi-recessed projector

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie

CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

Adjustable optics - Ottica variabile 15°-55°

2200K

2700K

3000K

4000K

490 lm

540 lm

600 lm

620 lm

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

DATASHEET

Diagram showing two semi-recessed projector units mounted on a ceiling, one in a recessed position and one angled downwards.

Code Construction - Costruzione del codice

MKR6 X X

1

2

3

4

1

5

White

Black

Bianco

Nero

Note - Nota

Versions with extended arm length are available upon request.

Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

AL7022

24VDC/500mA constant current converter

Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1...10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

SEMI-RECESSED PROJECTORS

40mm

IP20

70

47

107

73

60

45°

358°

Semi-recessed projector

10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie

CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

Adjustable optics - Ottica variabile 15°-55°

2200K

2700K

3000K

4000K

810 lm

890 lm

1000 lm

1040 lm

840 lm

930 lm

960 lm

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

DATASHEET

Diagram showing two semi-recessed projector units mounted on a ceiling, one in a recessed position and one angled downwards.

Code Construction - Costruzione del codice

MKR1 X X X

1

2

3

4

1

5

White

Black

Bianco

Nero

Note - Nota

Versions with extended arm length are available upon request.

Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

AL7022

24VDC/500mA constant current converter

Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

dimmable

AL4010 (1..2) IP20 PUSH 0/1...10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1..2) IP20 DALI 2 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

SURFACE PROJECTORS

MINIJOS S2

design: Roberto Mantovani



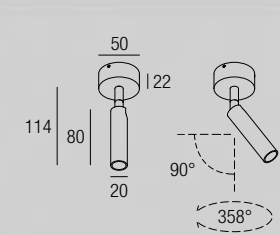
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

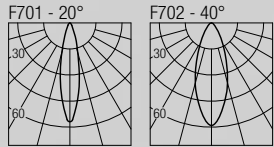
DRAWINGS



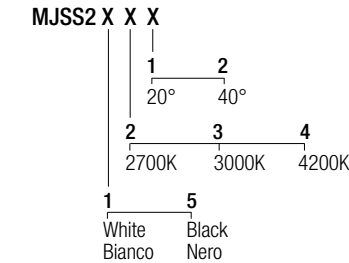
Surface projector

2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request. Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1..5) IP20 28 mm
AL2012 (1..12) IP20 60 mm
AL2031 (1..35) IP20 70 mm
dimmmable
AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V 45 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

MINIJOS S6

design: Roberto Mantovani



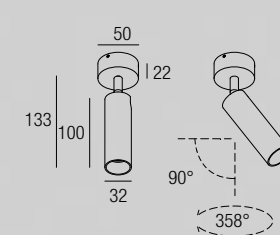
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

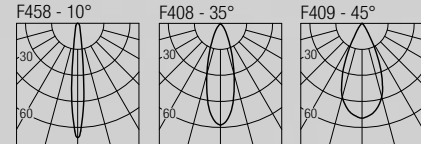
DRAWINGS



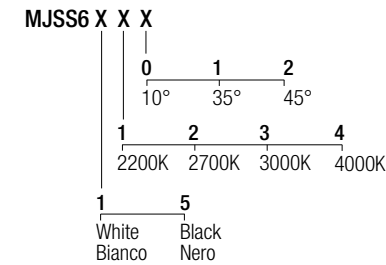
Surface projector

6W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request. Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento
SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale
Note - Nota
The filter and screen are not compatible with the 10° lens version - Il filtro e lo schermo non sono compatibili con la versione con ottica 10°.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 28 mm
AL2012 (1..4) IP20 60 mm
AL2031 (1..11) IP20 70 mm
AL2040 (1..25) IP20 80 mm
dimmmable
AL5012 (1..4) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..16) IP20 DALI 2 PUSH 70 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

SURFACE PROJECTORS

MINIJOS S10

design: Roberto Mantovani



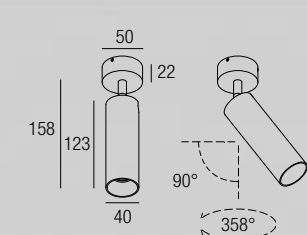
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

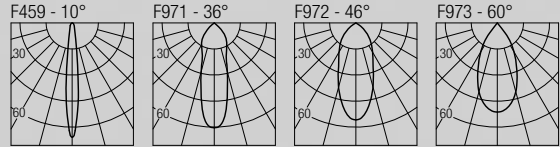
DRAWINGS



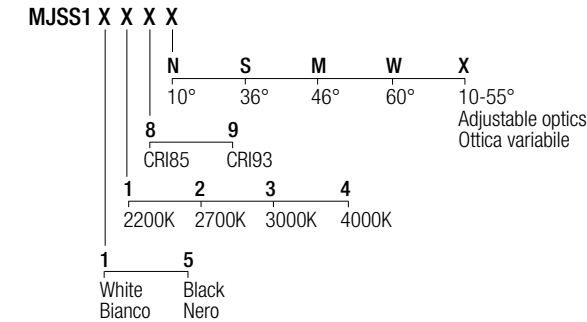
Surface projector

10W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K — 810 lm
2700K — 890 lm
3000K — 1000 lm
4000K — 1040 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request. Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento
SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale
Note - Nota
The filter and screen are not compatible with the 10° and adjustable 10-55° lens versions - Il filtro e lo schermo non sono compatibili con le versioni con ottica 10° e regolabile 10-55°.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 28 mm
AL2012 (1..2) IP20 60 mm
AL2031 (1..7) IP20 70 mm
AL2040 (1..15) IP20 80 mm
dimmmable
AL5012 (1..2) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..10) IP20 DALI 2 PUSH 70 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

JOS S2

design: Roberto Mantovani



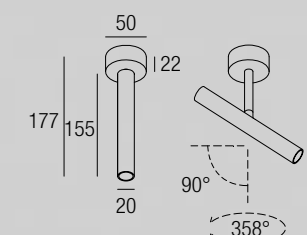
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

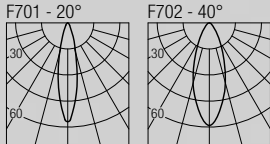
DRAWINGS



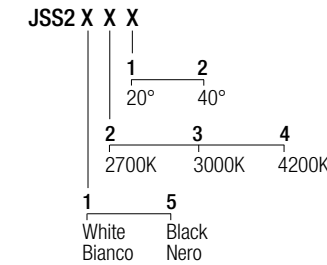
Surface projector

2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request. Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1..5) IP20 28 mm
AL2012 (1..12) IP20 60 mm
AL2031 (1..35) IP20 70 mm
dimmmable
AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V 45 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

SURFACE PROJECTORS

JOS S6

design: Roberto Mantovani



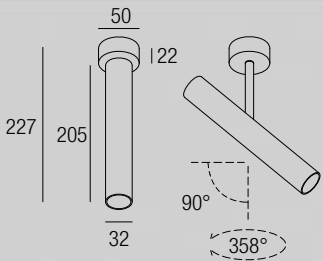
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

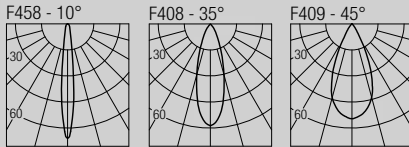
DRAWINGS ▶



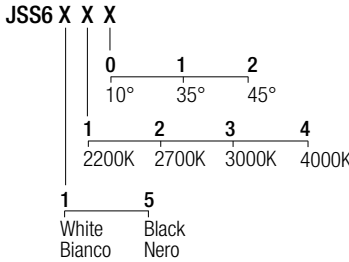
Surface projector

6W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K **490 lm**
2700K **540 lm**
3000K **600 lm**
4000K **620 lm**



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° lens version - Il filtro e lo
schermo non sono compatibili con la
versione con ottica 10°.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 28 mm
AL2012 (1..4) IP20 60 mm
AL2031 (1..11) IP20 70 mm
AL2040 (1..25) IP20 80 mm
dimmable
AL5012 (1..4) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..16) IP20 DALI 2 PUSH 70 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

JOS S10

design: Roberto Mantovani



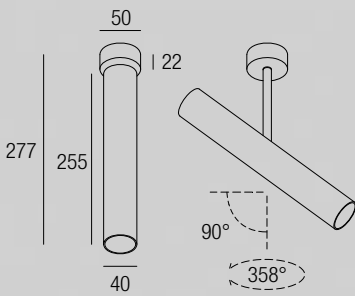
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

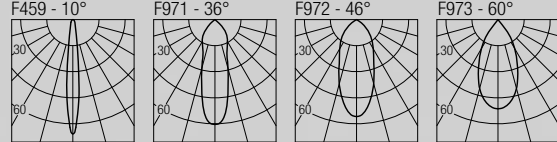
DRAWINGS ▶



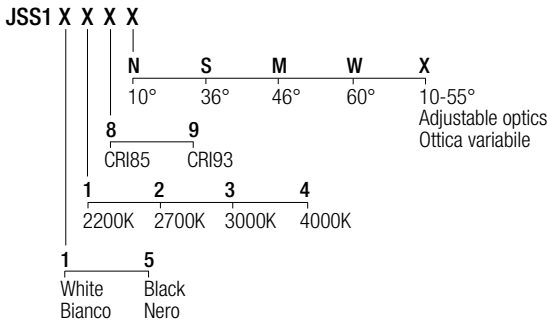
Surface projector

10W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K **810 lm**
2700K **890 lm** **840 lm**
3000K **1000 lm** **930 lm**
4000K **1040 lm** **960 lm**



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° and adjustable 10-55° lens
versions - Il filtro e lo schermo non sono
compatibili con le versioni con ottica 10°
e regolabile 10-55°.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 28 mm
AL2012 (1..2) IP20 60 mm
AL2031 (1..7) IP20 70 mm
AL2040 (1..15) IP20 80 mm
dimmable
AL5012 (1..2) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..10) IP20 DALI 2 PUSH 70 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



SURFACE PROJECTORS

LAD S6

design: Roberto Mantovani

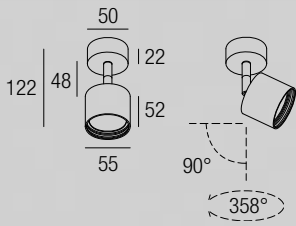
IP20

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

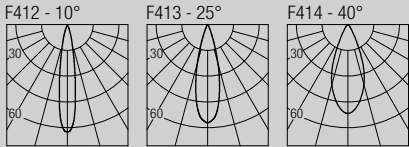
LDT-IES ▶ DRAWINGS ▶



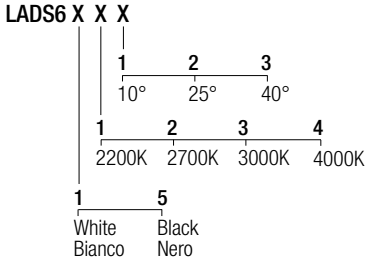
Surface projector

6W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LL02 White - Bianco
LL02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SL02 White - Bianco
SL02B Black - Nero
Milky screen - Schermo opale



Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 ⌀ 28 mm
AL2012 (1..4) IP20 ⌀ 60 mm
AL2031 (1..11) IP20 ⌀ 70 mm
AL2040 (1..25) IP20 ⌀ 80 mm
dimmmable
AL5012 (1..4) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 (1..16) IP20 DALI 2 PUSH ⌀ 70 mm
dimmming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

LAD S10

design: Roberto Mantovani

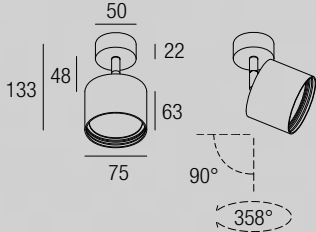
IP20

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

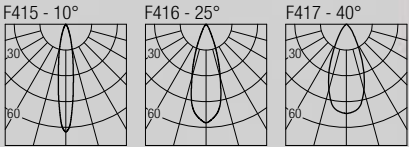
LDT-IES ▶ DRAWINGS ▶



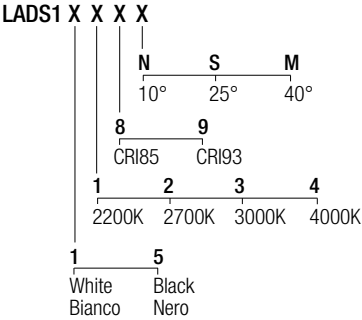
Surface projector

10W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K — 810 lm
2700K — 890 lm 840 lm
3000K — 1000 lm 930 lm
4000K — 1040 lm 960 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LL01 White - Bianco
LL01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SL01 White - Bianco
SL01B Black - Nero
Milky screen - Schermo opale



Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 ⌀ 28 mm
AL2012 (1..2) IP20 ⌀ 60 mm
AL2031 (1..7) IP20 ⌀ 70 mm
AL2040 (1..15) IP20 ⌀ 80 mm
dimmmable
AL5012 (1..2) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 (1..10) IP20 DALI 2 PUSH ⌀ 70 mm
dimmming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



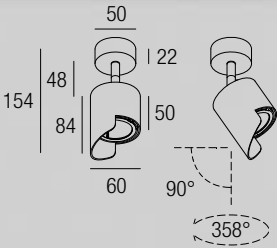
SURFACE PROJECTORS

LAD S10 WALL WASHER

design: Roberto Mantovani



- DATASHEET ▶
- INSTALLATION MANUAL ▶
- CERTIFICATIONS ▶
- LDT-IES ▶
- DRAWINGS ▶



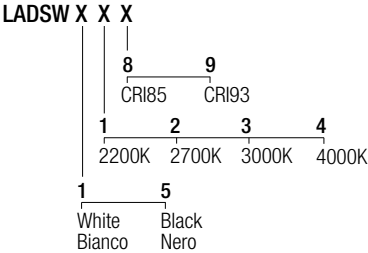
Surface projector

10W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 ⌀ 28 mm
AL2012 (1..2) IP20 ⌀ 60 mm
AL2031 (1..7) IP20 ⌀ 70 mm
AL2040 (1..15) IP20 ⌀ 80 mm

dimmable
AL5012 (1..2) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 (1..10) IP20 DALI 2 PUSH ⌀ 70 mm

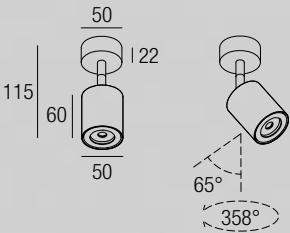
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

MICK S6

design: Jude Allen



- DATASHEET ▶
- INSTALLATION MANUAL ▶
- CERTIFICATIONS ▶
- LDT-IES ▶
- DRAWINGS ▶



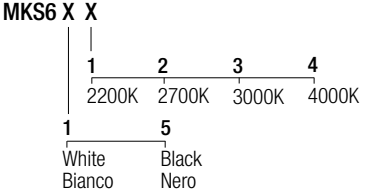
Surface projector

6W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 ⌀ 28 mm
AL2012 (1..4) IP20 ⌀ 60 mm
AL2031 (1..11) IP20 ⌀ 70 mm
AL2040 (1..25) IP20 ⌀ 80 mm

dimmable
AL5012 (1..4) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 (3..16) IP20 DALI 2 PUSH ⌀ 70 mm

dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



SURFACE PROJECTORS

MICK S10

design: Jude Allen



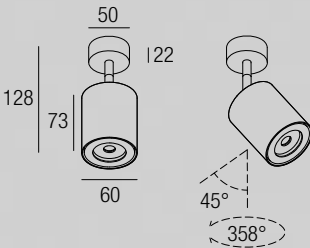
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



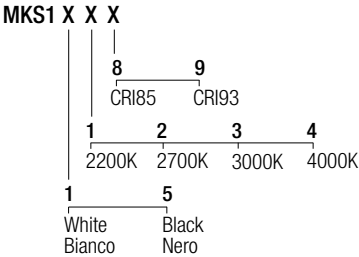
Surface projector

10W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 ⌀ 28 mm
AL2012 (1..2) IP20 ⌀ 60 mm
AL2031 (1..7) IP20 ⌀ 70 mm
AL2040 (1..15) IP20 ⌀ 80 mm
dimmable
AL5012 (1..2) IP20 DALI 2 PUSH 0/1...10V ⌀ 45 mm
AL5241 (3..10) IP20 DALI 2 PUSH ⌀ 70 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1...10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

BULL 10 BASE

design: Lapo Grassellini



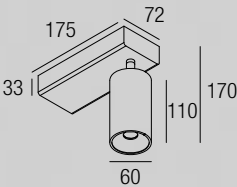
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

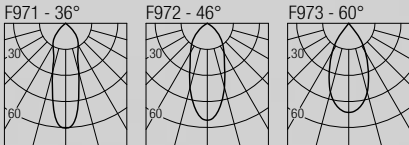
DRAWINGS ▶



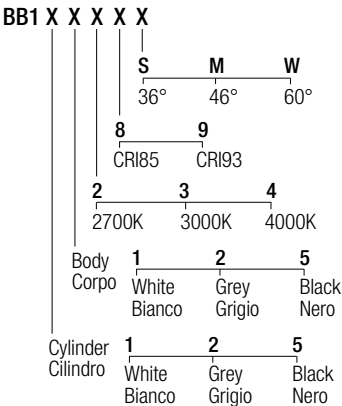
Surface projector

10W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
Dimmable version
available on request.
Versioni dimmerabili
disponibili su richiesta.

Accessories - Accessori

BUX1NA
Low luminance louver
Filtro antiabbagliamento



SBB101
Milky screen - Schermo opale



Note - Nota
The screen must be ordered
together with the lighting fixture.
Lo schermo deve essere ordinato
congiuntamente all'apparecchio.

BUX1FL
Adjustable barn door flaps
Alette paraluce orientabili



SURFACE PROJECTORS

BULL 20 BASE

design: Lapo Grassellini

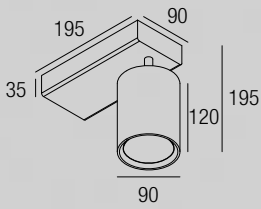


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

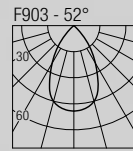
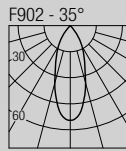
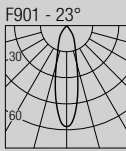
LDT-IES ▶ DRAWINGS ▶



Surface projector

20W · 230VAC
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice

BB2	X	X	X	X	X			
						S	M	W
						23°	35°	52°
						8	9	
						CRI85	CRI93	
						2	3	4
						2700K	3000K	4000K
Body						1	2	5
Corpo						White	Grey	Black
						Bianco	Grigio	Nero
Cylinder						1	2	5
Cilindro						White	Grey	Black
						Bianco	Grigio	Nero

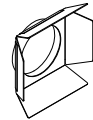
Note - Nota
Dimmable version
available on request.
Versioni dimmerabili
disponibili su richiesta.

Accessories - Accessori

BUX2NA
Low luminance louver
Filtro antiabbagliamento



BUX2FL
Adjustable barn door flaps
Alette paraluce orientabili



BULL 40 BASE

design: Lapo Grassellini

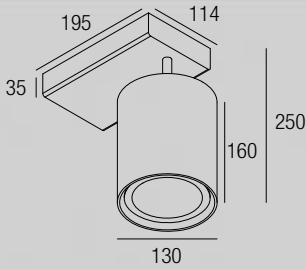


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

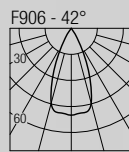
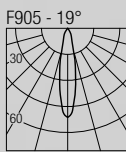
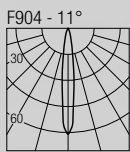
LDT-IES ▶ DRAWINGS ▶



Surface projector

40W · 230VAC
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3660 lm	3400 lm
3000K	4000 lm	3660 lm
4000K	4200 lm	3900 lm



Code Construction - Costruzione del codice

BB4	X	X	X	X	X			
						S	M	W
						11°	19°	42°
						8	9	
						CRI85	CRI93	
						2	3	4
						2700K	3000K	4000K
Body						1	2	5
Corpo						White	Grey	Black
						Bianco	Grigio	Nero
Cylinder						1	2	5
Cilindro						White	Grey	Black
						Bianco	Grigio	Nero

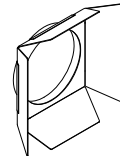
Note - Nota
Dimmable version
available on request.
Versioni dimmerabili
disponibili su richiesta.

Accessories - Accessori

BUX4NA
Low luminance louver
Filtro antiabbagliamento



BUX4FL
Adjustable barn door flaps
Alette paraluce orientabili



SURFACE PROJECTORS

BULL 10 LAY

design: Lapo Grassellini

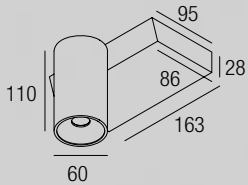


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

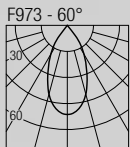
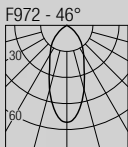
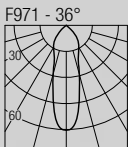
LDT-IES ▶ DRAWINGS ▶



Surface projector

10W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice

BX1 X X X X X

S M W
36° 46° 60°

8 9
CRI85 CRI93

2 3 4
2700K 3000K 4000K

Body
Corpo
1 2 5
White Grey Black
Bianco Grigio Nero

Cylinder
Cilindro
1 2 5
White Grey Black
Bianco Grigio Nero

Note - Nota
Dimmable version
available on request.
Versioni dimmerabili
disponibili su richiesta.

Accessories - Accessori

BUX1NA

Low luminance louver
Filtro antiabbagliamento



SBX101

Milky screen - Schermo opale



Note - Nota
The screen must be ordered
together with the lighting fixture.
Lo schermo deve essere ordinato
congiuntamente all'apparecchio.

BUX1FL

Adjustable barn door flaps
Alette paraluce orientabili



BULL 20 LAY

design: Lapo Grassellini

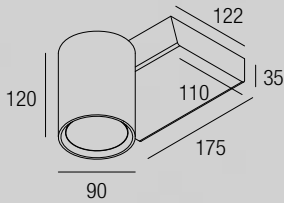


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

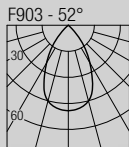
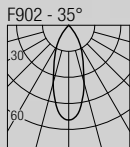
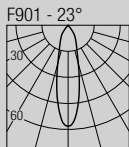
LDT-IES ▶ DRAWINGS ▶



Surface projector

20W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice

BX2 X X X X X

S M W
23° 35° 52°

8 9
CRI85 CRI93

2 3 4
2700K 3000K 4000K

Body
Corpo
1 2 5
White Grey Black
Bianco Grigio Nero

Cylinder
Cilindro
1 2 5
White Grey Black
Bianco Grigio Nero

Note - Nota
Dimmable version
available on request.
Versioni dimmerabili
disponibili su richiesta.

Accessories - Accessori

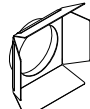
BUX2NA

Low luminance louver
Filtro antiabbagliamento



BUX2FL

Adjustable barn door flaps
Alette paraluce orientabili



SURFACE PROJECTORS

MINISASHA 130 DISPLAY

design: Lapo Grassellini

IP20

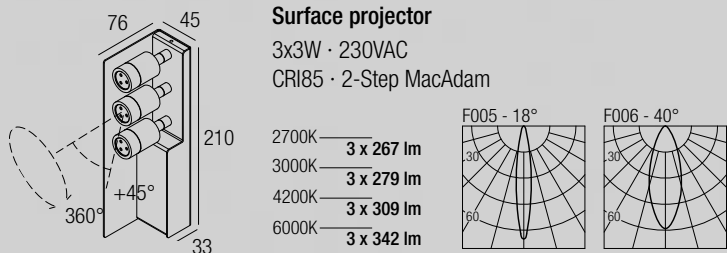
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice

MSD13 X X X											
1	0	1	2	3	6	7	8				
	2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso				
1	2										
	18°	40°									
1	2	5									
White Bianco	Grey Grigio	Black Nero									

MINISASHA 110 U

design: Lapo Grassellini

IP20

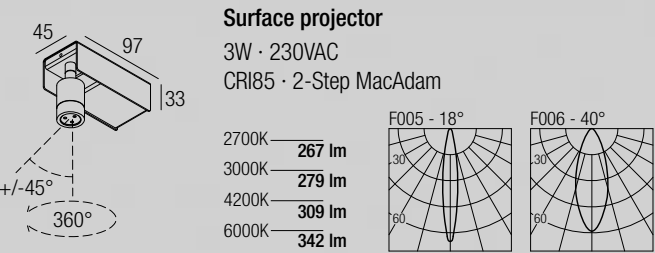
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice

MSU11 X X X											
1	0	1	2	3	6	7	8				
	2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso				
1	2										
	18°	40°									
1	2	5									
White Bianco	Grey Grigio	Black Nero									



SURFACE PROJECTORS

MINISASHA 130 U

design: Lapo Grassellini



Surface projector
3x3W · 230VAC
CRI85 · 2-Step MacAdam

2700K	3 x 267 lm
3000K	3 x 279 lm
4200K	3 x 309 lm
6000K	3 x 342 lm

Code Construction - Costruzione del codice

MSU13 X X X

0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso

1	2
18°	40°

1	2	5
White Bianco	Grey Grigio	Black Nero

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

SURFACE PROJECTORS

SASHA 120 DISPLAY

design: Lapo Grassellini



Surface projector
2x8W · 230VAC
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 730 lm	2 x 690 lm
3000K	2 x 830 lm	2 x 770 lm
4000K	2 x 860 lm	2 x 790 lm

Code Construction - Costruzione del codice

SD12 X X X X

S	M	W
36°	46°	60°

8	9
CRI85	CRI93

2	3	4
2700K	3000K	4000K

1	2	5
White Bianco	Grey Grigio	Black Nero

Accessories - Accessori

SSD1201 (2pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

SASHA 110 DISPLAY

design: Lapo Grassellini



Surface projector
8W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	730 lm	690 lm
3000K	830 lm	770 lm
4000K	860 lm	790 lm

Code Construction - Costruzione del codice

SD11 X X X X X

S	M	W
36°	46°	60°

8	9
CRI85	CRI93

2	3	4
2700K	3000K	4000K

1	2	5
White Bianco	Grey Grigio	Black Nero

Accessories - Accessori

SSD1101
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

SASHA 130 DISPLAY

design: Lapo Grassellini



Surface projector
3x8W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 730 lm	3 x 690 lm
3000K	3 x 830 lm	3 x 770 lm
4000K	3 x 860 lm	3 x 790 lm

Code Construction - Costruzione del codice

SD13 X X X X X

S	M	W
36°	46°	60°

8	9
CRI85	CRI93

2	3	4
2700K	3000K	4000K

1	2	5
White Bianco	Grey Grigio	Black Nero

Accessories - Accessori

SSD1301 (3pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

SURFACE PROJECTORS

SASHA 150 DISPLAY

design: Lapo Grassellini

IP20

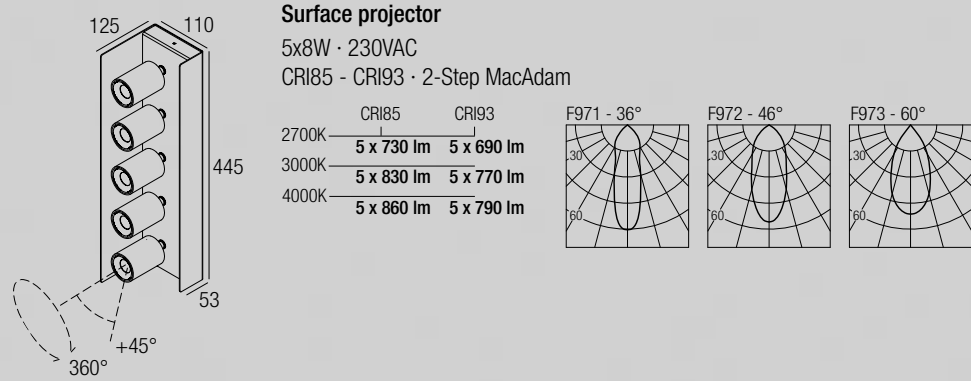
DATASHEET

INSTALLATION MANUAL

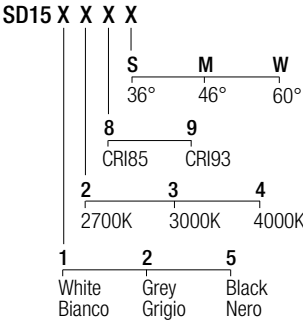
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Accessories - Accessori

SSD1501 (5pcs)
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

SASHA 110 U

design: Lapo Grassellini

IP20

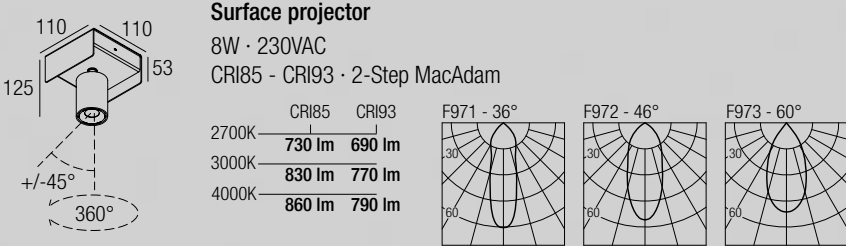
DATASHEET

INSTALLATION MANUAL

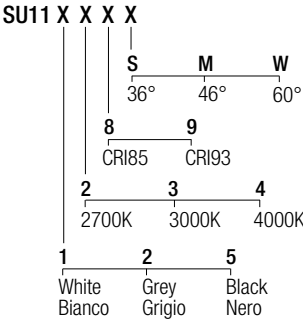
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Accessories - Accessori

SSU1101
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.



SURFACE PROJECTORS

SASHA 120 U

design: Lapo Grassellini



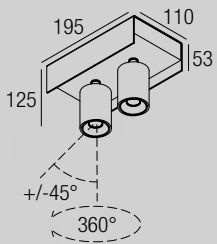
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

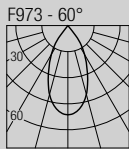
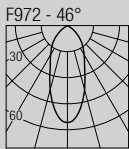
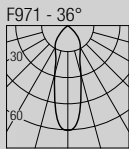
DRAWINGS ▶



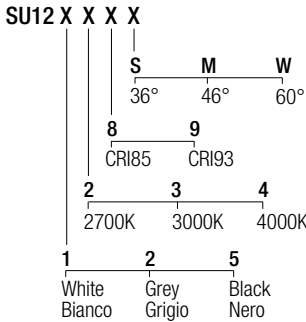
Surface projector

2x8W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 730 lm	2 x 690 lm
3000K	2 x 830 lm	2 x 770 lm
4000K	2 x 860 lm	2 x 790 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SSU1201 (2pcs)

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

SASHA 130 U

design: Lapo Grassellini



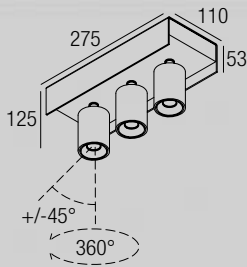
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

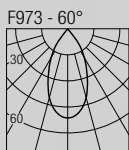
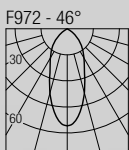
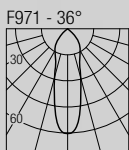
DRAWINGS ▶



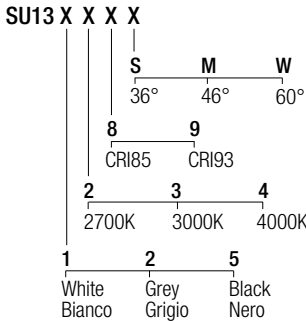
Surface projector

3x8W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 730 lm	3 x 690 lm
3000K	3 x 830 lm	3 x 770 lm
4000K	3 x 860 lm	3 x 790 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SSU1301 (3pcs)

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.



SURFACE PROJECTORS

SASHA 150 U

design: Lapo Grassellini

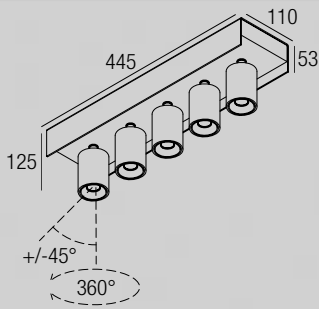


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

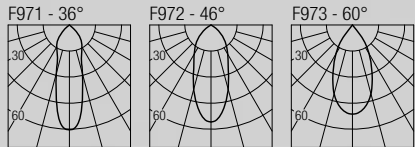
LDT-IES ▶ DRAWINGS ▶



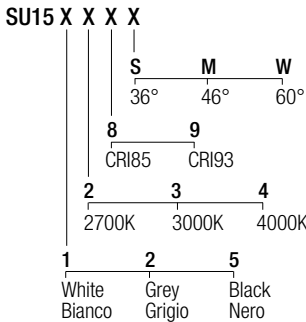
Surface projector

5x8W · 230VAC
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	5 x 730 lm	5 x 690 lm
3000K	5 x 830 lm	5 x 770 lm
4000K	5 x 860 lm	5 x 790 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SSU1501 (5pcs)
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

SWAN 10

design: Lapo Grassellini

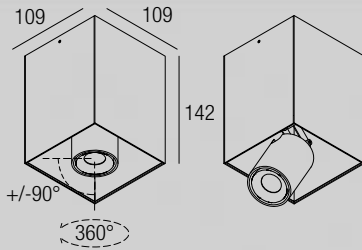


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

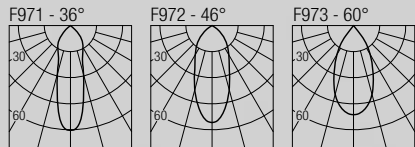
LDT-IES ▶ DRAWINGS ▶



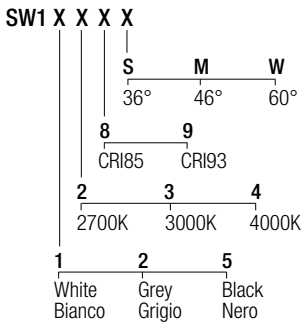
Surface projector

10W · 230VAC
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black. La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SSW101
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.



SURFACE PROJECTORS

SWAN X120

design: Lapo Grassellini



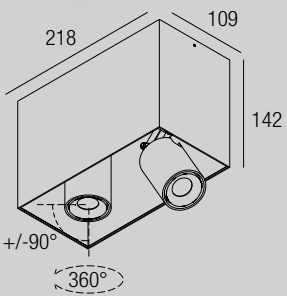
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

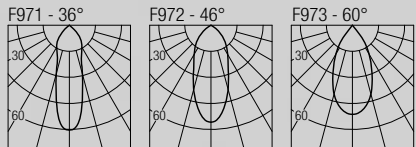
DRAWINGS ▶



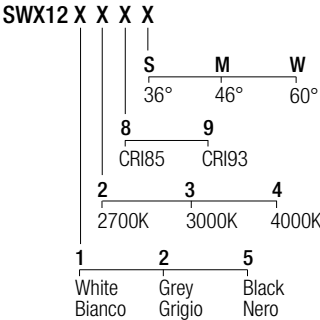
Surface projector

2x10W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	2 x 890 lm	2 x 840 lm
3000K	2 x 1000 lm	2 x 930 lm
4000K	2 x 1040 lm	2 x 960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SSWX1201 (2pcs)
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

SWAN X130

design: Lapo Grassellini



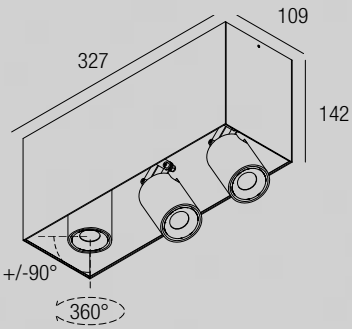
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

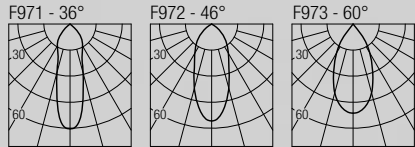
DRAWINGS ▶



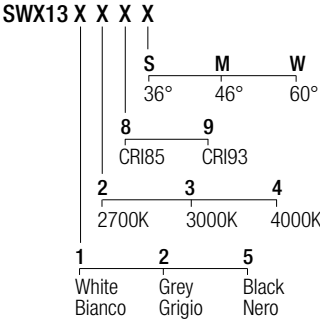
Surface projector

3x10W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3 x 890 lm	3 x 840 lm
3000K	3 x 1000 lm	3 x 930 lm
4000K	3 x 1040 lm	3 x 960 lm



Code Construction - Costruzione del codice



Note - Nota
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.
La finitura fa riferimento al solo anello esterno dell'apparecchio, la parte interna del vano ottico è sempre di colore nero.

Accessories - Accessori

SSWX1301 (3pcs)
Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.



SURFACE PROJECTORS

TULIP

design: Lapo Grassellini



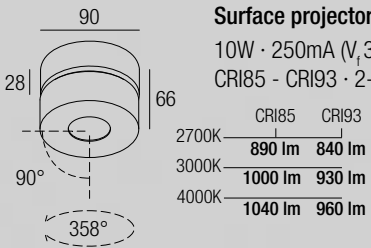
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

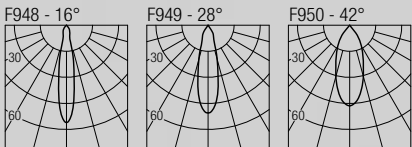
LDT-IES

DRAWINGS

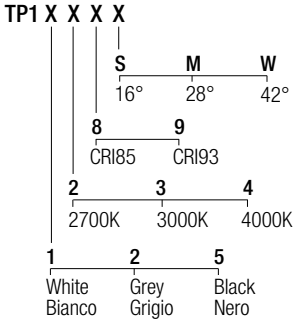


Surface projector

10W · 250mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 40 mm
dimmmable
AL4030 (1) IP20 0/1..10V 55 mm
ALD425 (1) IP20 DALI 2 PUSH 36 mm
AL4031 (1) IP20 DALI 2 55 mm
AL4032 (1) IP20 IGBT-TRIAC 55 mm

CRIS

design: Roberto Mantovani



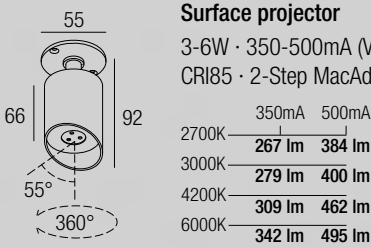
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

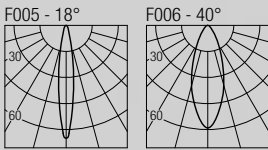
LDT-IES

DRAWINGS

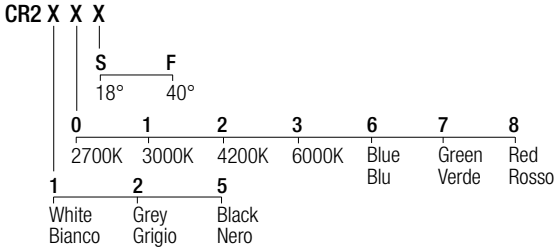


Surface projector

3-6W · 350-500mA (V, 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



Code Construction - Costruzione del codice



Accessories - Accessori

CR0100 White - Bianco
CR0200 Grey - Grigio
CR0500 Black - Nero



AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 350mA

on/off
AL1034 (1..3) IP20 30 mm
AL1035 (1..3) IP20 40 mm
AL1037 (1..5) IP20 S.P. 55 mm
dimmmable
AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
AL4051 (1..4) IP20 DALI 2 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



SURFACE PROJECTORS

PUFF

design: Lapo Grassellini



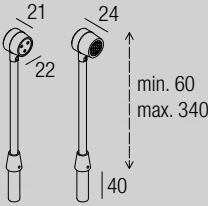
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

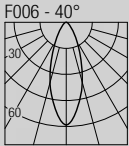
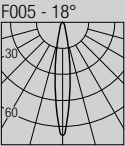
DRAWINGS



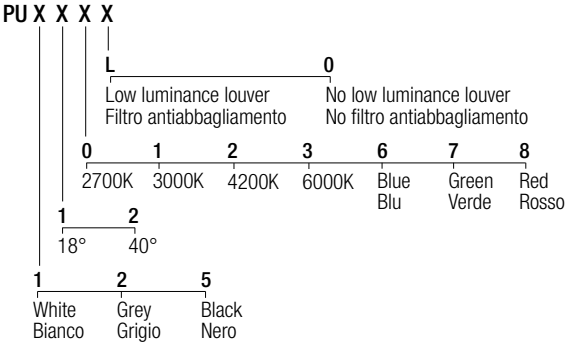
Surface projector

2W · 250mA (V, 8, 7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K	270 lm
3000K	300 lm
4200K	310 lm
6000K	340 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

- on/off
AL1025 (1..4) IP20 40 mm
dimmable
AL4030 (1..5) IP20 0/1..10V 55 mm
ALD425 (1..4) IP20 DALI 2 PUSH 36 mm
AL4031 (2..4) IP20 DALI 2 55 mm
AL4032 (3..5) IP20 IGBT-TRIAC 55 mm



TRIMLESS PENDANTS

GAGARIN PT2

design: Roberto Mantovani



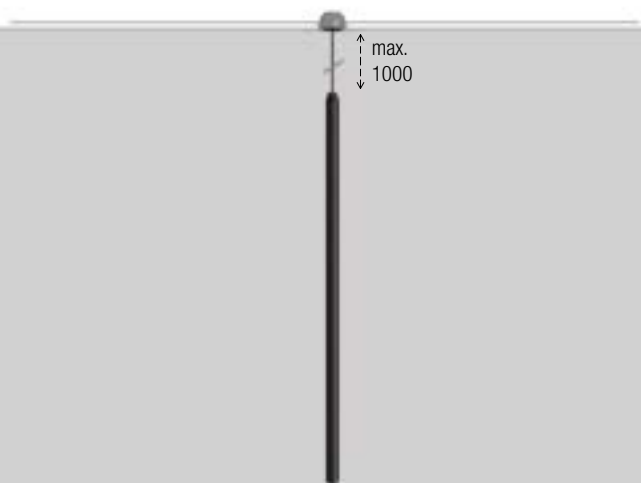
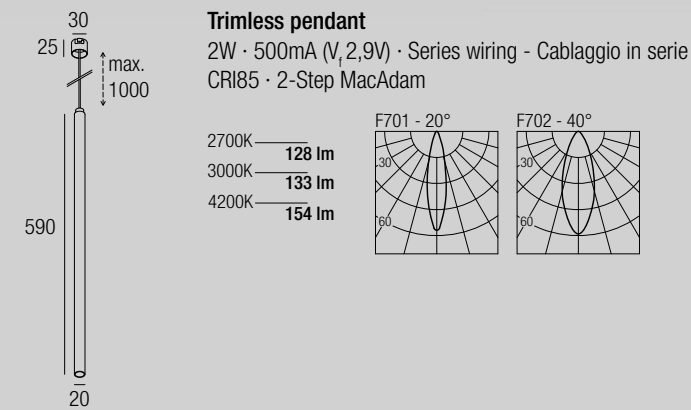
DATASHEET ▶

INSTALLATION MANUAL ▶

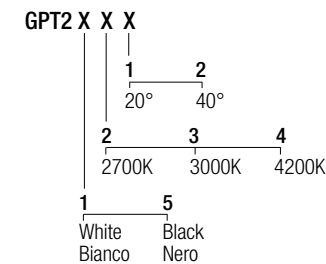
CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso

32 40 mm
95

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

GAGARIN PT6

design: Roberto Mantovani



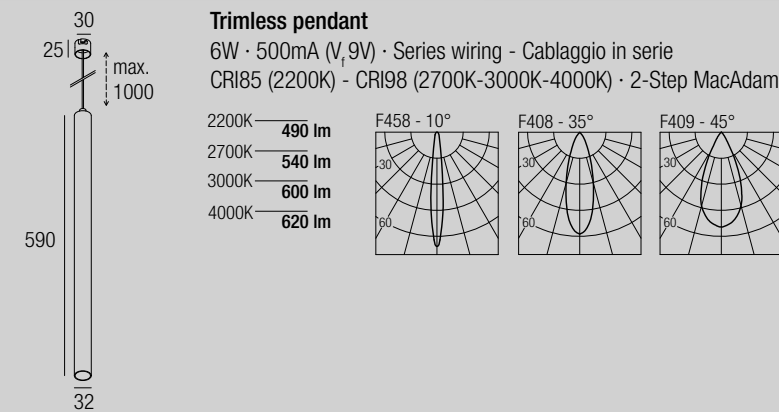
DATASHEET ▶

INSTALLATION MANUAL ▶

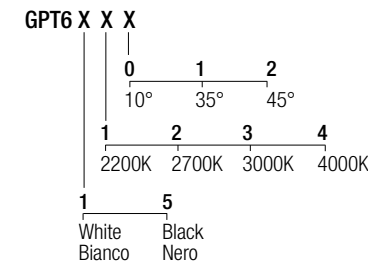
CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso

32 40 mm
95

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale

Note - Nota
The filter and
screen are not
compatible with
the 10° lens
versions - Il filtro
e lo schermo non
sono compatibili
con le versioni
con ottica 10°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante



TRIMLESS PENDANTS

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

GAGARIN PT10

design: Roberto Mantovani

◀▶ IP20

30

25

max.

1000

590

40

Trimless pendant

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie

CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

CRI85

CRI93

2200K

810 lm

2700K

890 lm

840 lm

3000K

1000 lm

930 lm

4000K

1040 lm

960 lm

F459 - 10°

F971 - 36°

F972 - 46°

F973 - 60°

max.

1000

Code Construction - Costruzione del codice

GPT1 X X X X

N

S

M

W

X

10°

36°

46°

60°

10-55°

Adjustable optics

Optica variabile

8

9

CRI85

CRI93

1

2

3

4

2200K

2700K

3000K

4000K

1

5

White

Black

Bianco

Nero

Note - Nota

Made-to-measure cable available on request.

Cavo a misura disponibile su richiesta.

Accessories - Accessori

ZQC001

White - Bianco

ZQC001B

Black - Nero

Plasterboard recessing frame

Flangia per cartongesso

32

40 mm

95

LJ01

White - Bianco

LJ01B

Black - Nero

Low luminance louver

Filtro antiabbagliamento

32

40 mm

95

SJ01

White - Bianco

SJ01B

Black - Nero

Milky screen - Schermo opale

32

40 mm

95

Note - Nota

The filter and screen are not compatible with the 10° and adjustable 10-55° lens versions.

Il filtro e lo schermo non sono compatibili con le versioni con ottica 10° e regolabile 10-55°.

Drivers - Alimentatori 500mA

on/off

AL1074

(1) IP20

30 mm

AL1077

(1) IP20

40 mm

AL1084

(1..2) IP20 S.P.

55 mm

dimmable

AL4010

(1..2) IP20 PUSH 0/1..10V

72 mm

ALD450

(1) IP20 DALI 2 PUSH

36 mm

AL4151

(1..2) IP20 DALI 2

72 mm

AL4153

(1..2) IP20 PUSH IGBT-TRIAC

56 mm

AL7022

24VDC/500mA constant current converter

Convertitore 24VDC/500mA corrente costante

JOS PT2

design: Roberto Mantovani

◀▶ IP20

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

30

25

max.

1500

190

150

20

Trimless pendant projector

2W · 500mA (V_i 2,9V) · Series wiring - Cablaggio in serie

CRI85 · 2-Step MacAdam

2700K

128 lm

3000K

133 lm

4200K

154 lm

F701 - 20°

F702 - 40°

max.

1500

Code Construction - Costruzione del codice

JSPT2 X X X

1

2

20°

40°

2

3

4

2700K

3000K

4200K

1

5

White

Black

Bianco

Nero

Note - Nota

Made-to-measure cable available on request.

Cavo a misura disponibile su richiesta.

Accessories - Accessori

ZQC001

White - Bianco

ZQC001B

Black - Nero

Plasterboard recessing frame

Flangia per cartongesso

32

40 mm

95

AL7022

24VDC/500mA constant current converter

Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

on/off

AL1074

(1..7) IP20

30 mm

AL1077

(1..6) IP20

40 mm

AL1084

(1..11) IP20 S.P.

55 mm

dimmable

AL4010

(1..12) IP20 PUSH 0/1..10V

72 mm

ALD450

(1..7) IP20 DALI 2 PUSH

36 mm

AL4151

(2..14) IP20 DALI 2

72 mm

AL4153

(1..14) IP20 PUSH IGBT-TRIAC

56 mm

TRIMLESS PENDANTS

JOS PT6

design: Roberto Mantovani



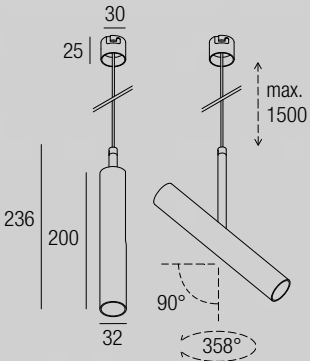
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

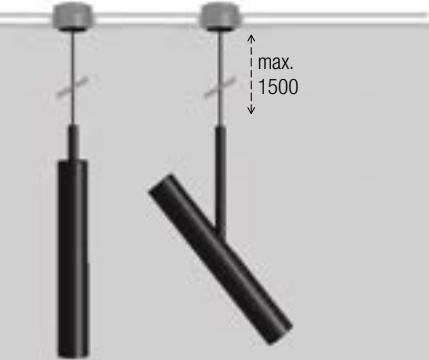
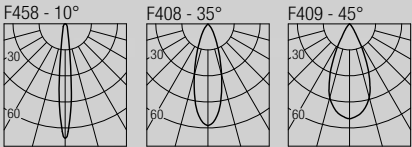
DRAWINGS ▶



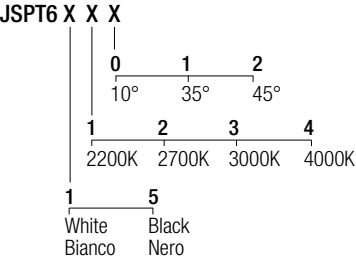
Trimless pendant projector

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



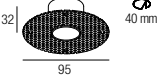
Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and
screen are not
compatible with
the 10° lens
versions - Il filtro
e lo schermo non
sono compatibili
con le versioni
con ottica 10°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

JOS PT10

design: Roberto Mantovani



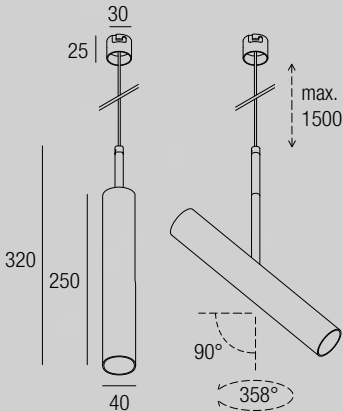
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

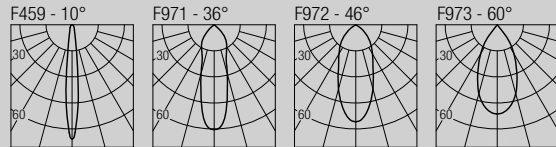
DRAWINGS ▶



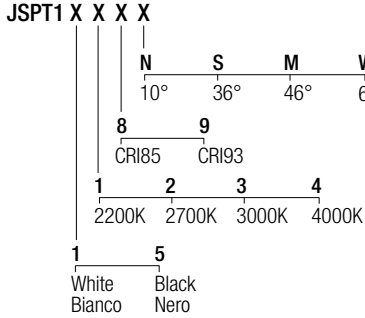
Trimless pendant projector

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



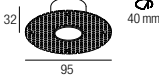
Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen
are not compatible
with the 10° and
adjustable 10-55°
lens versions
Il filtro e lo schermo
non sono compatibili
con le versioni con
ottica 10° e regolabile
10-55°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante



SEMI-RECESSED PENDANTS

GAGARIN PR2

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

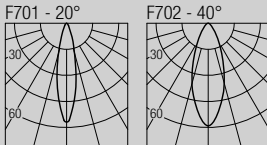
DRAWINGS ▶



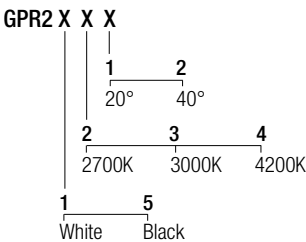
Semi-recessed pendant

2W · 500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

GAGARIN PR6

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

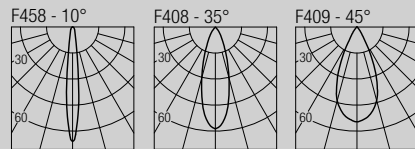
DRAWINGS ▶



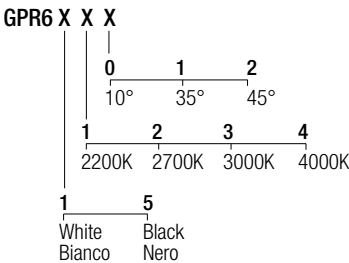
Semi-recessed pendant

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° lens version - Il filtro e lo
schermo non sono compatibili con la
versione con ottica 10°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante



SEMI-RECESSED PENDANTS

GAGARIN PR10

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS



Semi-recessed pendant

10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

F459 - 10°

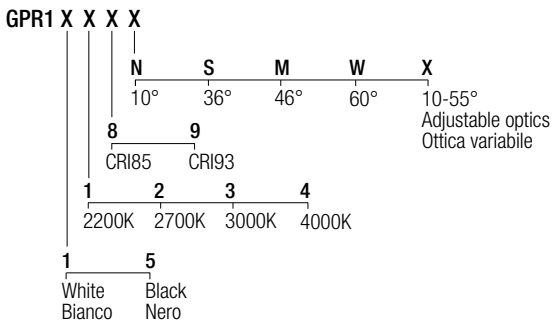
F971 - 36°

F972 - 46°

F973 - 60°



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° and adjustable 10-55° lens
versions - Il filtro e lo schermo non sono
compatibili con le versioni con ottica 10°
e regolabile 10-55°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

JOS PR2

design: Roberto Mantovani



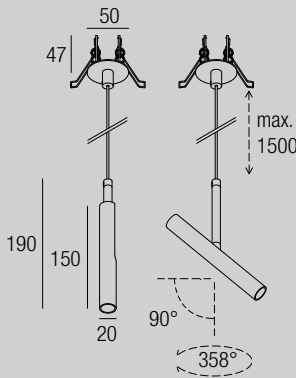
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS



Semi-recessed pendant projector

2W · 500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

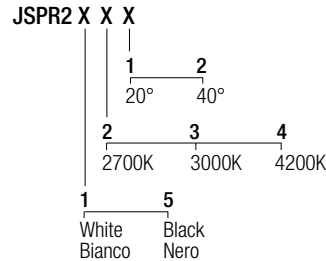
	2700K	3000K	4200K
	128 lm	133 lm	154 lm

F701 - 20°

F702 - 40°



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm



SEMI-RECESSED PENDANTS

JOS PR6

design: Roberto Mantovani



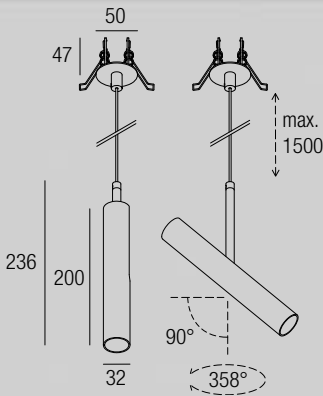
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

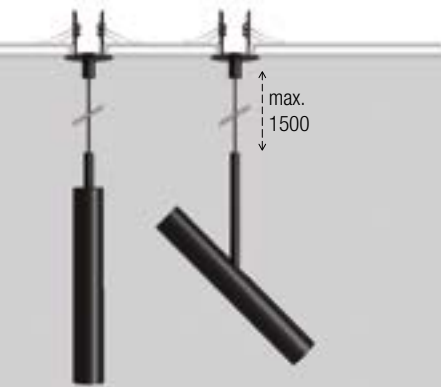
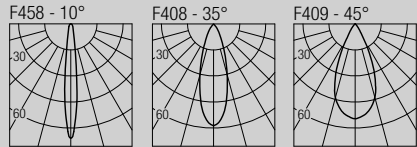
DRAWINGS



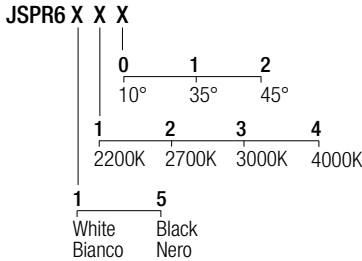
Semi-recessed pendant projector

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° lens version - Il filtro e lo
schermo non sono compatibili con la
versione con ottica 10°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante

JOS PR10

design: Roberto Mantovani



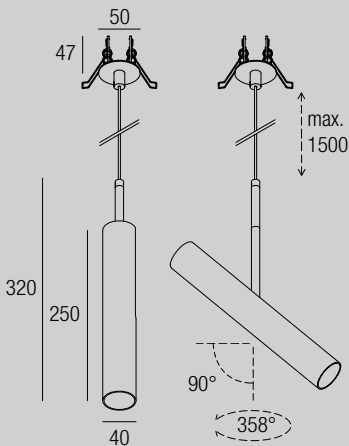
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

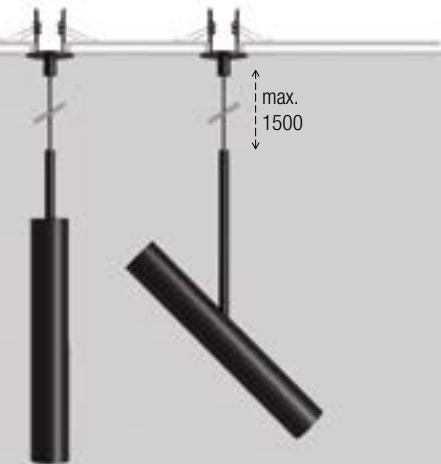
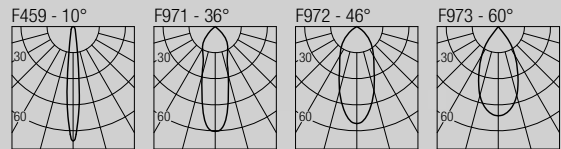
DRAWINGS



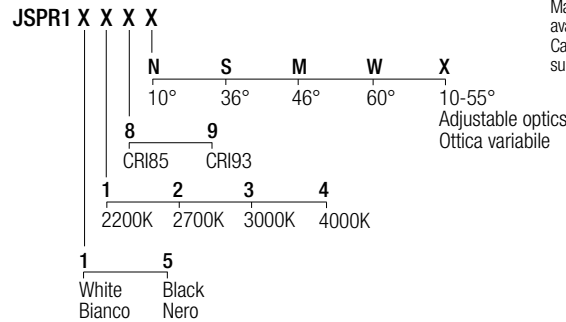
Semi-recessed pendant projector

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° and adjustable 10-55° lens
versions - Il filtro e lo schermo non sono
compatibili con le versioni con ottica 10°
e regolabile 10-55°.

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

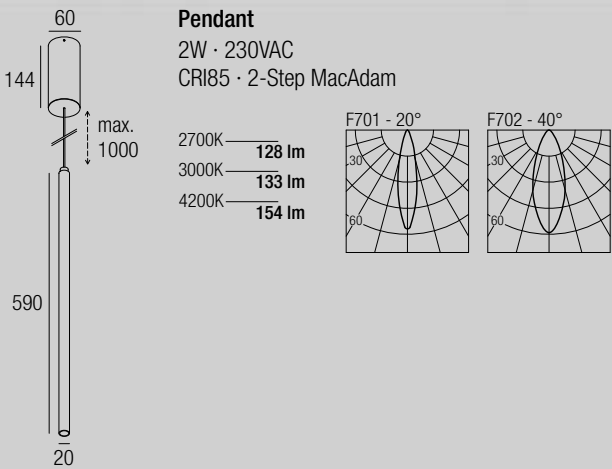
AL7022
24VDC/500mA constant
current converter
Convertitore 24VDC/500mA
corrente costante



PENDANTS

GAGARIN PS2

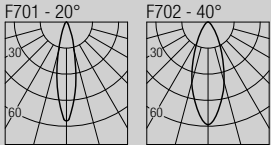
design: Roberto Mantovani



Pendant

2W · 230VAC
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



[DATASHEET](#)

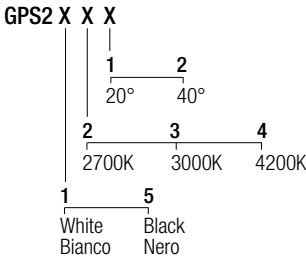
[INSTALLATION MANUAL](#)

[CERTIFICATIONS](#)

[LDT-IES](#)

[DRAWINGS](#)

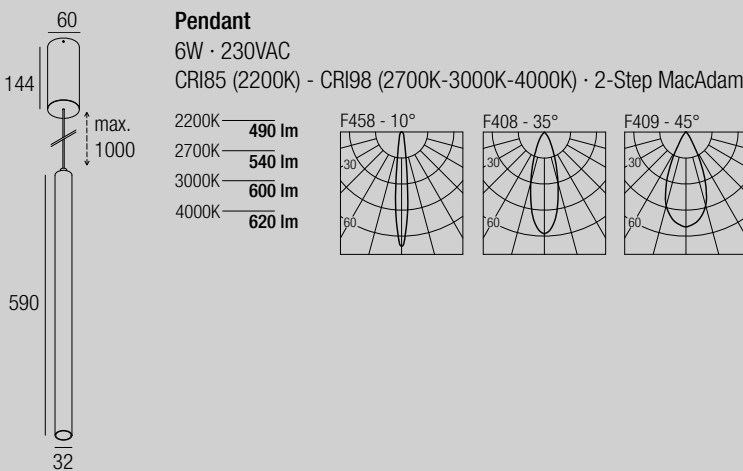
Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

GAGARIN PS6

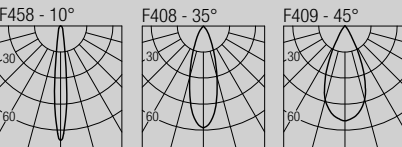
design: Roberto Mantovani



Pendant

6W · 230VAC
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



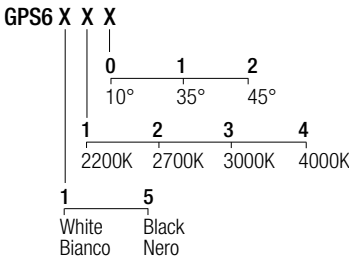
[DATASHEET](#)

[INSTALLATION MANUAL](#)

[CERTIFICATIONS](#)

[LDT-IES](#)

[DRAWINGS](#)



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and
screen are not
compatible with
the 10° lens
versions - Il filtro
e lo schermo non
sono compatibili
con le versioni
con ottica 10°.



PENDANTS

GAGARIN PS10

design: Roberto Mantovani



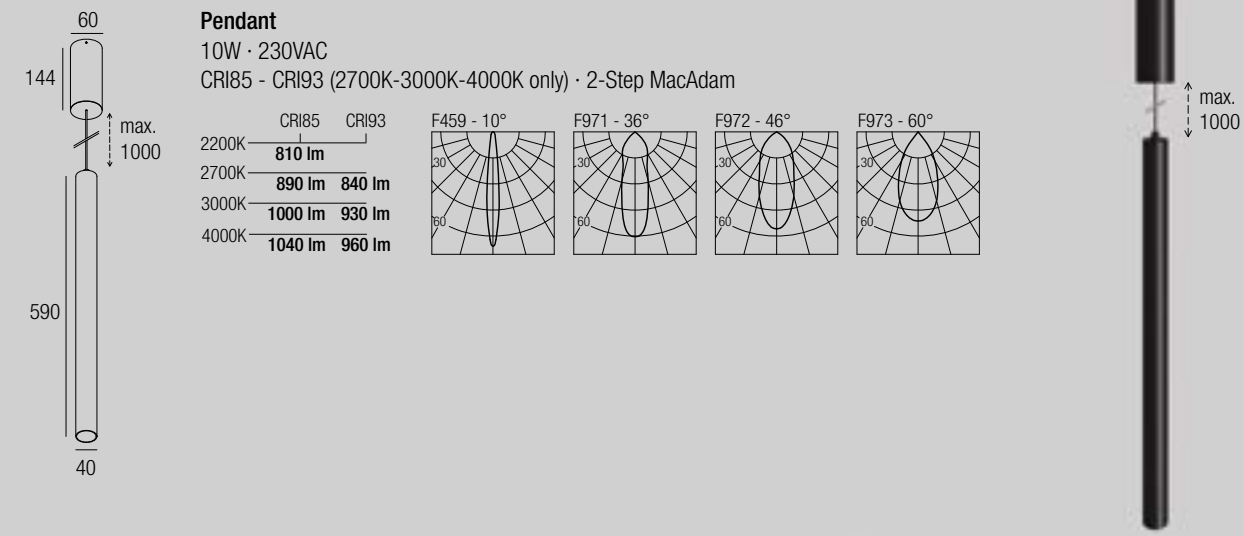
DATASHEET

INSTALLATION MANUAL

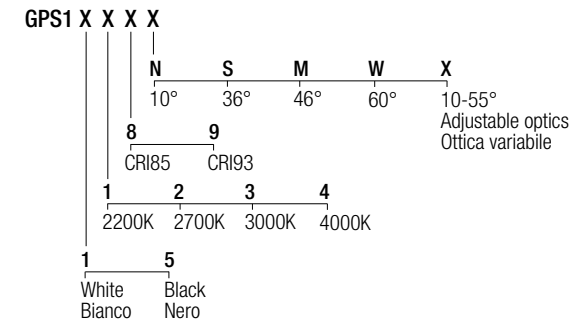
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen
are not compatible
with the 10° and
adjustable 10-55°
lens versions
Il filtro e lo schermo
non sono compatibili
con le versioni con
ottica 10° e regolabile
10-55°.

JOS PS2

design: Roberto Mantovani



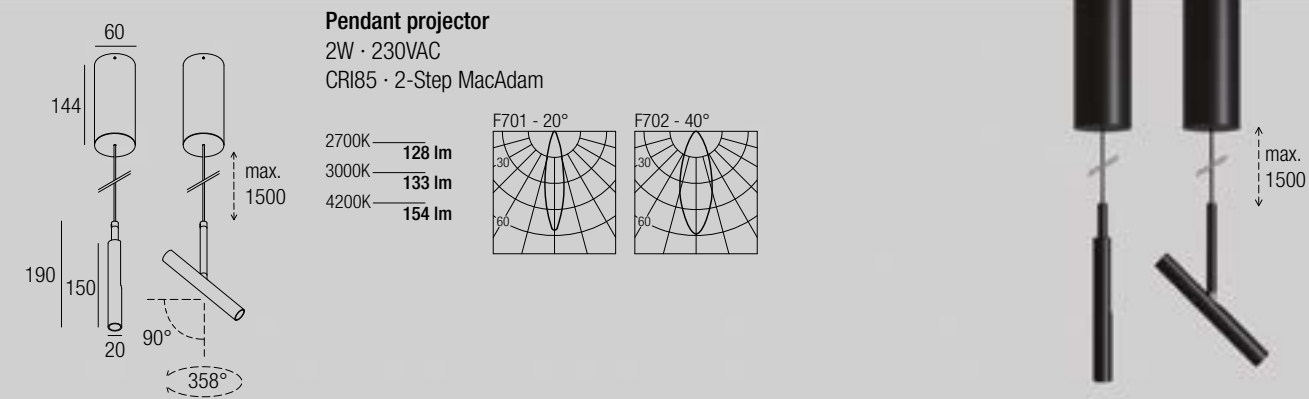
DATASHEET

INSTALLATION MANUAL

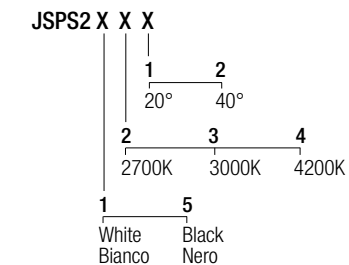
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.



PENDANTS

JOS PS6

design: Roberto Mantovani

IP20

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

60

144

236

200

32

max. 1500

90°

358°

Pendant projector

6W · 230VAC

CRI85 (2200K) · CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K

2700K

3000K

4000K

490 lm

540 lm

600 lm

620 lm

F458 - 10°

F408 - 35°

F409 - 45°

max. 1500

Code Construction - Costruzione del codice

JSPS6 X X X

0

1

2

10°

35°

45°

1

2

3

4

2200K

2700K

3000K

4000K

1

5

White

Black

Bianco

Nero

Note - Nota

Made-to-measure cable available on request.

Cavo a misura disponibile su richiesta.

Accessories - Accessori

LJ02 White - Bianco

LJ02B Black - Nero

Low luminance louver

Filtro antiabbagliamento

SJ02 White - Bianco

SJ02B Black - Nero

Milky screen - Schermo opale

Note - Nota

The filter and screen are not compatible with the 10° lens versions - Il filtro e lo schermo non sono compatibili con le versioni con ottica 10°.

PENDANTS

JOS PS10

design: Roberto Mantovani

IP20

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

60

144

320

250

40

max. 1500

90°

358°

Pendant projector

10W · 230VAC

CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K

2700K

3000K

4000K

810 lm

890 lm

1000 lm

1040 lm

840 lm

930 lm

960 lm

F459 - 10°

F971 - 36°

F972 - 46°

F973 - 60°

max. 1500

Code Construction - Costruzione del codice

JSPS1 X X X X

N

S

M

W

X

10°

36°

46°

60°

10-55°

8

9

CRI85

CRI93

1

2

3

4

2200K

2700K

3000K

4000K

1

5

White

Black

Bianco

Nero

Note - Nota

Made-to-measure cable available on request.

Cavo a misura disponibile su richiesta.

Accessories - Accessori

LJ01 White - Bianco

LJ01B Black - Nero

Low luminance louver

Filtro antiabbagliamento

SJ01 White - Bianco

SJ01B Black - Nero

Milky screen - Schermo opale

Note - Nota

The filter and screen are not compatible with the 10° and adjustable 10-55° lens versions

Il filtro e lo schermo non sono compatibili con le versioni con ottica 10° e regolabile 10-55°.

230VAC TRACK

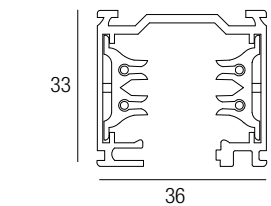
IP20

DATASHEET ► INSTALLATION MANUAL ►



Three-phase track for surface or suspended installation.
Electrified tracks are made of extruded aluminium alloy. The copper wires are located inside extruded PVC profiles with high insulating properties. 230/250V - 16A mains power supply voltage and 380/440V industrial mains voltage. The system includes a wide range of accessories and joints, allowing multiple tracks to be coupled.

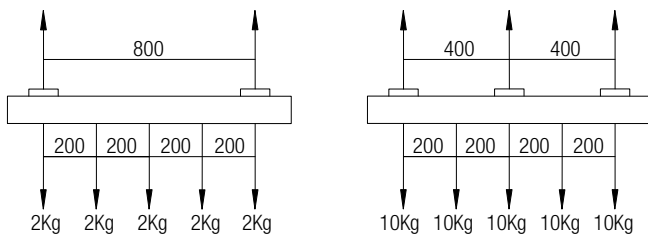
Binario trifase per installazione superficiale o sospesa.
I binari elettrificati sono costruiti in lega di alluminio estruso. I cavi conduttori in rame sono alloggiati all'interno di profilati estrusi in PVC ad alta resistenza di isolamento. Alimentazione a tensione di rete 230/250V - 16A e a tensione di rete industriale 380/440V. Il sistema comprende un'ampia varietà di accessori e di giunti di collegamento, che permettono l'accoppiamento di più binari elettrificati.



Code Construction - Costruzione del codice

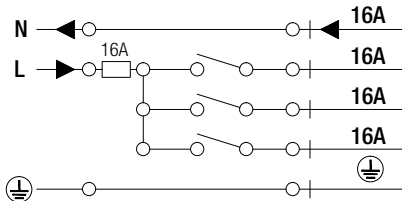
TK11 X X		
1	2	3
1 mt	2 mt	3 mt
1	2	5
White Bianco	Grey Grigio	Black Nero

Load schemes - Schemi di carico



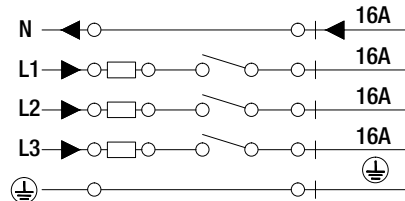
230/250V mains single-phase connection
Allows a total load of 16A, which corresponds to 3680/4000 watts divided onto 3 circuits.

Collegamento a una rete monofase 230/250V
Consente un carico complessivo di 16A, che corrisponde a 3680/4000 Watt suddivisibile su 3 circuiti.



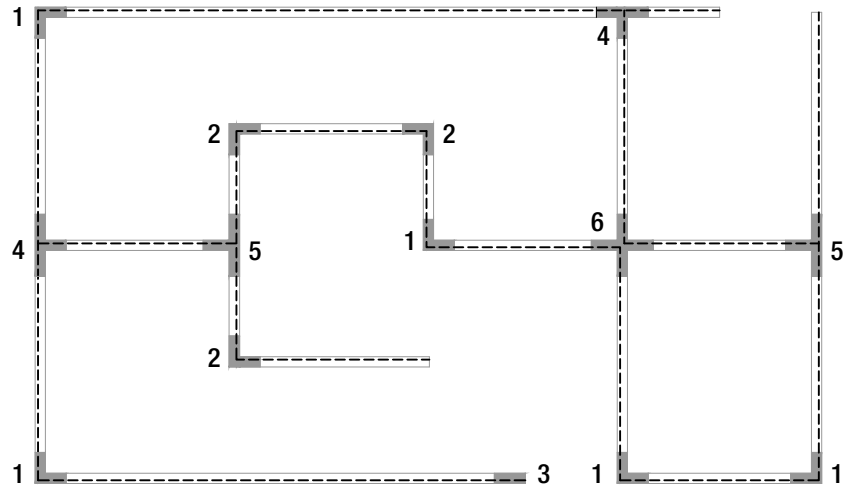
230/400V three-phase mains connection
Allows a total load of 16A, which corresponds to 11040 watts divided onto three circuits (3x3680 watts).

Collegamento alla rete elettrica trifase 230/400V
Consente un carico complessivo di 16A, che corrisponde a 11040 Watt ripartibili su tre circuiti (3x3680 Watt).



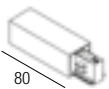
For the correct installation of all the accessories that make up a three-phase track system, the continuity of the earthing line between each element is of great importance. **In fact, the positioning of the earthing conductors must be consequential between component and component.**

Per una corretta installazione di tutti gli accessori che concorrono alla formazione di un impianto di binari trifase, ha grande importanza la continuità della linea di messa a terra tra ogni elemento. **Il posizionamento dei conduttori di terra, infatti, deve essere consequenziale tra componente e componente.**



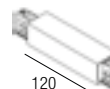
- 1 Outside L joint
Giunto L esterno
- 2 Inside L joint
Giunto L interno
- 3 Right live-end
Alimentazione destra
- 4 Right T joint
Giunto T destro
- 5 Left T joint
Giunto T sinistro
- 6 X joint
Giunto X

Accessories - Accessori

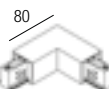


TK1102 White - Bianco
TK1202 Grey - Grigio
TK1502 Black - Nero
Right live-end
Testata di alimentazione destra

TK1103 White - Bianco
TK1203 Grey - Grigio
TK1503 Black - Nero
Left live-end
Testata di alimentazione sinistra

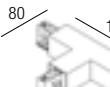


TK5112 White - Bianco
TK5212 Grey - Grigio
TK5512 Black - Nero
Central connector and straight joint
Alimentazione centrale e giunto lineare



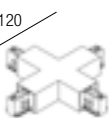
TK1104 White - Bianco
TK1204 Grey - Grigio
TK1504 Black - Nero
Inside L joint
Giunto L interno

TK1105 White - Bianco
TK1205 Grey - Grigio
TK1505 Black - Nero
Outside L joint
Giunto L esterno



TK5113 White - Bianco
TK5213 Grey - Grigio
TK5513 Black - Nero
Right T joint
Giunto T destro

TK5114 White - Bianco
TK5214 Grey - Grigio
TK5514 Black - Nero
Left T joint
Giunto T sinistro

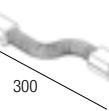


TK1106 White - Bianco
TK1206 Grey - Grigio
TK1506 Black - Nero
X joint
Giunto X



TK1107 White - Bianco
TK1507 Black - Nero
Electrical straight joint
Giunto lineare con contatti

TK1108 White - Bianco
TK1508 Black - Nero
Mechanical straight joint
Giunto lineare senza contatti



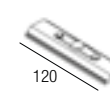
TK1115 White - Bianco
TK1215 Grey - Grigio
TK1515 Black - Nero
Flexible joint
Giunto flessibile



TK1109 White - Bianco
TK1509 Black - Nero
Track cover 1000mm
Copertura binario 1000mm



TK1116 White - Bianco
TK1216 Grey - Grigio
TK1516 Black - Nero
Dead end
Tappo di chiusura



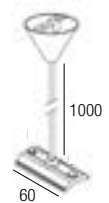
TK1010
Plate 120mm
Piastrina 120mm



TK1017
Ceiling kit
Kit attacco soffitto



TK1118 White - Bianco
TK1518 Black - Nero
Suspension kit with steel wire 2000mm
Sospensione kit cavo acciaio 2000mm



TK1019
Suspension kit with pipe 1000mm
Sospensione kit tige 1000mm



TK1120 White - Bianco
TK1520 Black - Nero
Suspension kit with steel wire 2000mm and automatic locking device
Sospensione kit cavo acciaio 2000mm e bloccacavo automatico

LINEAR SYSTEMS

BULL 10

design: Lapo Grassellini



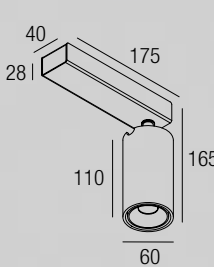
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

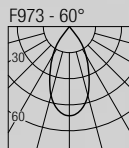
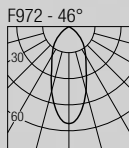
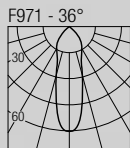


Projector for 230VAC TRACK

10W · 230VAC

CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice

BU1 X X X X X

	S	M	W
	36°	46°	60°
	8	9	
	CRI85	CRI93	
	2	3	4
	2700K	3000K	4000K
Body	1	2	5
Corpo	White	Grey	Black
	Bianco	Grigio	Nero
Cylinder	1	2	5
Cilindro	White	Grey	Black
	Bianco	Grigio	Nero

Note - Nota
Dimmable version available on request.
Versioni dimmerabili disponibili su richiesta.

Accessories - Accessori

BUX1NA

Low luminance louver
Filtro antiabbagliamento



SBU101

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture.
Lo schermo deve essere ordinato congiuntamente all'apparecchio.

BUX1FL

Adjustable barn door flaps
Alette paraluce orientabili



BULL 20

design: Lapo Grassellini



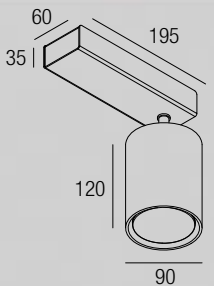
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

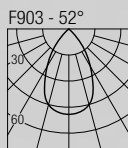
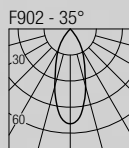
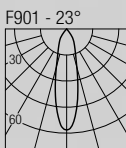


Projector for 230VAC TRACK

20W · 230VAC

CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice

BU2 X X X X X

	S	M	W
	23°	35°	52°
	8	9	
	CRI85	CRI93	
	2	3	4
	2700K	3000K	4000K
Body	1	2	5
Corpo	White	Grey	Black
	Bianco	Grigio	Nero
Cylinder	1	2	5
Cilindro	White	Grey	Black
	Bianco	Grigio	Nero

Note - Nota
Dimmable version available on request.
Versioni dimmerabili disponibili su richiesta.

Accessories - Accessori

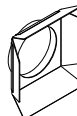
BUX2NA

Low luminance louver
Filtro antiabbagliamento



BUX2FL

Adjustable barn door flaps
Alette paraluce orientabili



BULL 40

design: Lapo Grassellini

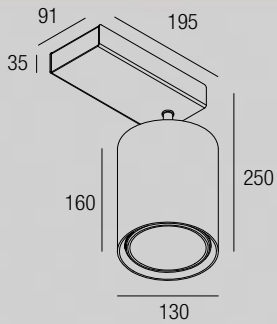
⚡ IP20

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

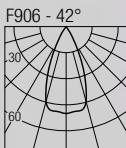
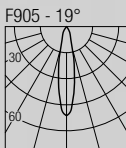
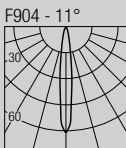


Projector for 230VAC TRACK

40W · 230VAC

CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	3660 lm	3400 lm
3000K	4000 lm	3660 lm
4000K	4200 lm	3900 lm



Code Construction - Costruzione del codice

BU4 X X X X X

	S	M	W
	11°	19°	42°
	8	9	
	CRI85	CRI93	
	2	3	4
	2700K	3000K	4000K
Body	1	2	5
Corpo	White	Grey	Black
	Bianco	Grigio	Nero
Cylinder	1	2	5
Cilindro	White	Grey	Black
	Bianco	Grigio	Nero

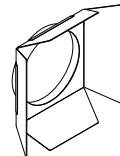
Note - Nota
Dimmable version available on request.
Versioni dimmerabili disponibili su richiesta.

Accessories - Accessori

BUX4NA
Low luminance louver
Filtro antiabbagliamento



BUX4FL
Adjustable barn door flaps
Alette paraluce orientabili



BULL 10 PRECISION

design: Lapo Grassellini

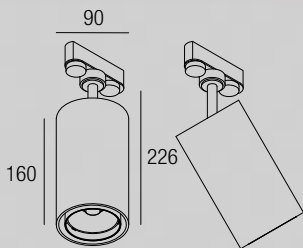
⚡ IP20

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

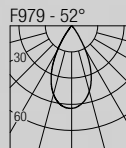
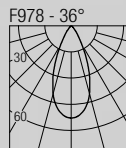
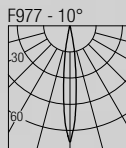


Projector for 230VAC TRACK

10W · 230VAC

CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice

BP1 X X X X

	S	M	W
	10°	36°	52°
	8	9	
	CRI85	CRI93	
	2	3	4
	2700K	3000K	4000K
1	2	5	
White	Grey	Black	
Bianco	Grigio	Nero	

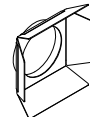
Note - Nota
Dimmable version available on request.
Versioni dimmerabili disponibili su richiesta.

Accessories - Accessori

BUX2NA
Low luminance louver
Filtro antiabbagliamento



BUX2FL
Adjustable barn door flaps
Alette paraluce orientabili



BULL 20 PRECISION

design: Lapo Grassellini



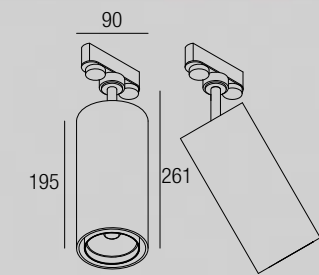
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

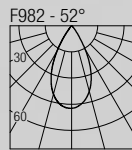
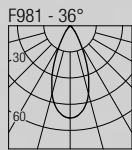
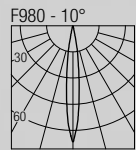
DRAWINGS ▶



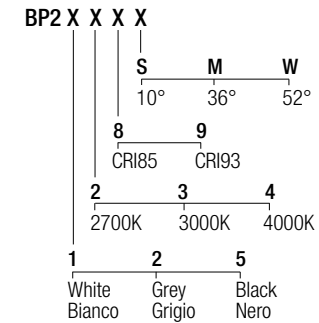
Projector for 230VAC TRACK

20W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



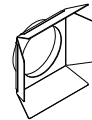
Note - Nota
Dimmable version available on request.
Versioni dimmerabili disponibili su richiesta.

Accessories - Accessori

BUX2NA
Low luminance louver
Filtro antiabbagliamento



BUX2FL
Adjustable barn door flaps
Alette paraluce orientabili



BULL 10 FOCUS

design: Lapo Grassellini



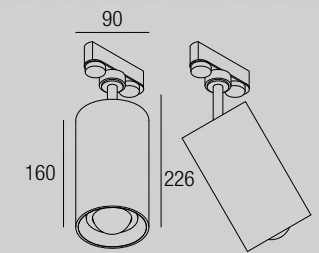
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



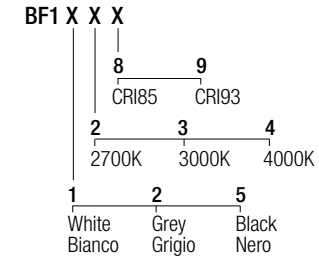
Projector for 230VAC TRACK

10W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam · Adjustable optics - Ottica variabile 10°-55°

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



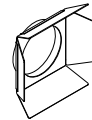
Code Construction - Costruzione del codice



Note - Nota
Dimmable version available on request.
Versioni dimmerabili disponibili su richiesta.

Accessories - Accessori

BUX2FL
Adjustable barn door flaps
Alette paraluce orientabili



BULL 20 FOCUS

design: Lapo Grassellini

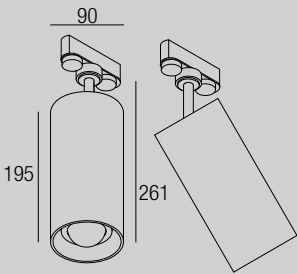


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Projector for 230VAC TRACK
20W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam · Adjustable optics - Ottica variabile 10°-55°

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm

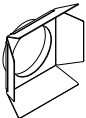


Code Construction - Costruzione del codice

BF2 X X X

	8	9
	CRI85	CRI93
2	3	4
2700K	3000K	4000K
1	2	5
White Bianco	Grey Grigio	Black Nero

Note - Nota
Dimmable version available on request.
Versioni dimmerabili disponibili su richiesta.



Accessories - Accessori
BUX2FL
Adjustable barn door flaps
Alette paraluce orientabili

ABRAHM 1020

design: Lapo Grassellini

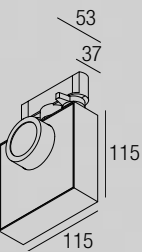


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Projector for 230VAC TRACK
10-20W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93	
2700K	890 lm	840 lm	10W
	1590 lm	1280 lm	20W
3000K	1000 lm	930 lm	10W
	1710 lm	1380 lm	20W
4000K	1040 lm	960 lm	10W
	1965 lm	1485 lm	20W

F948 - 16°

F949 - 28°

F950 - 42°



Code Construction - Costruzione del codice

AB X X X X X X

	S	M	W
	16°	28°	42°
	8	9	
	CRI85	CRI93	
2	3	4	
2700K	3000K	4000K	
Front Frontale	1	2	5
	White Bianco	Grey Grigio	Black Nero
Body Corpo	1	2	5
	White Bianco	Grey Grigio	Black Nero
1	2		
10W	20W		

ABRAHM 3040

design: Lapo Grassellini

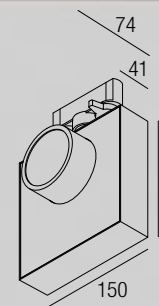


DATASHEET ▶

INSTALLATION MANUAL ▶

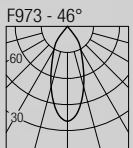
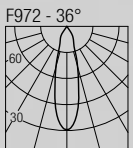
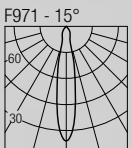
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Projector for 230VAC TRACK
30-40W · 230VAC
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93	
2700K	2530 lm	1920 lm	30W
3000K	3120 lm	2400 lm	40W
4000K	2700 lm	2060 lm	30W
	3400 lm	2580 lm	40W
	2820 lm	2150 lm	30W
	3460 lm	2760 lm	40W



Code Construction - Costruzione del codice

AB X X X X X X

	S	M	W
	15°	36°	46°
	8	9	
	CRI85	CRI93	
	2	3	4
	2700K	3000K	4000K
Front	1	2	5
Frontale	White	Grey	Black
	Bianco	Grigio	Nero
Body	1	2	5
Corpo	White	Grey	Black
	Bianco	Grigio	Nero
3	4		
30W	40W		



24VDC TRACK

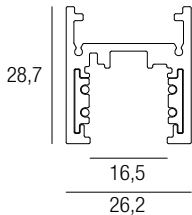


[DATASHEET](#) [INSTALLATION MANUAL](#)

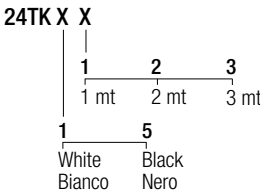


24VDC track for surface or suspended installation.
The system includes a wide range of accessories that allow the coupling of several electrified tracks.

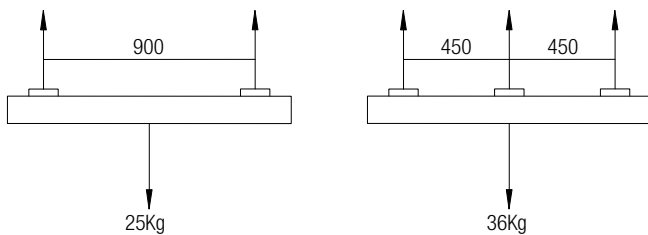
Binario 24VDC per installazione superficiale o sospesa.
Il sistema comprende un'ampia serie di accessori che permettono l'accoppiamento di più binari elettrificati.



Code Construction - Costruzione del codice



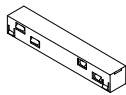
Load schemes - Schemi di carico



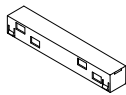
Accessories - Accessori



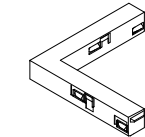
24TK011 White - Bianco
24TK015 Black - Nero
Live-end
Testata di alimentazione



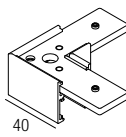
24TK021 White - Bianco
24TK025 Black - Nero
Electrical straight joint
Giunto lineare con contatti



24TK091 White - Bianco
24TK095 Black - Nero
Mechanical straight joint
Giunto lineare meccanico



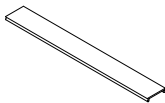
24TK031 White - Bianco
24TK035 Black - Nero
Electrical L joint
Giunto L elettrico



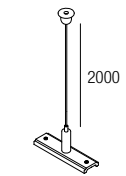
24TK041 White - Bianco
24TK045 Black - Nero
Mechanical L joint
Giunto L meccanico



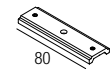
24TK051 White - Bianco
24TK055 Black - Nero
Dead end
Tappo di chiusura



24TK061 White - Bianco
24TK065 Black - Nero
Track cover 3000mm
Copertura binario 3000mm



24TK-K01
Suspension kit with steel wire 2000mm and automatic locking device
Sospensione kit cavo acciaio 2000mm e bloccacavo automatico



24TK10
Reinforcing bracket for linear junction
Staffa di rinforzo per giunzione lineare

Drivers - Alimentatori 24VDC

on/off
AL2012 25W $\varnothing$ 60 mm
AL2031 70W $\varnothing$ 70 mm
AL2040 150W $\varnothing$ 80 mm

dimmable
AL5012 24W DALI 2 PUSH 0/1..10V $\varnothing$ 45 mm
AL5241 100W DALI 2 PUSH $\varnothing$ 70 mm

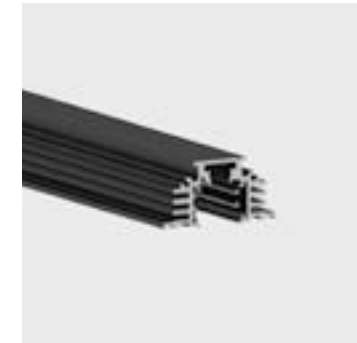
dimming module
AL7035 DALI 2 PUSH 0/1..10V $\varnothing$ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

24VDC TRIMLESS TRACK

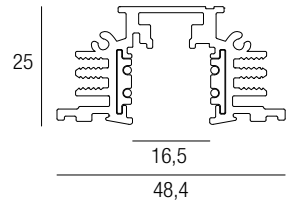


[DATASHEET](#) [INSTALLATION MANUAL](#)

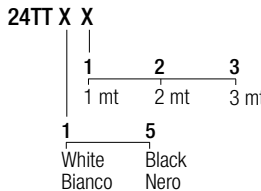


24VDC track for trimless recessed installation.
The system includes a wide range of accessories that allow the coupling of several electrified tracks.

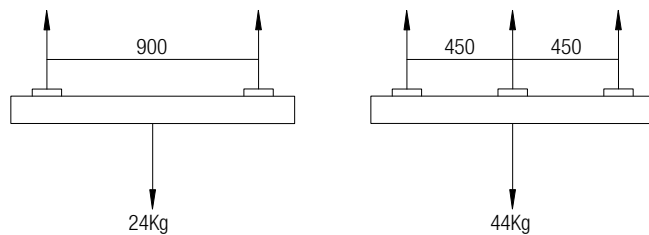
Sistema di binario 24VDC per installazione a incasso trimless.
Il sistema comprende un'ampia serie di accessori che permettono l'accoppiamento di più binari elettrificati.



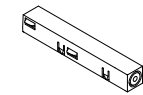
Code Construction - Costruzione del codice



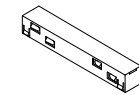
Load schemes - Schemi di carico



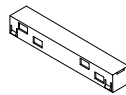
Accessories - Accessori



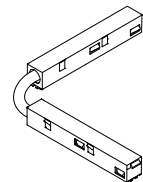
24TT011 White - Bianco
24TT015 Black - Nero
Live-end
Testata di alimentazione



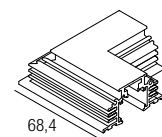
24TT021 White - Bianco
24TT025 Black - Nero
Electrical straight joint
Giunto lineare con contatti



24TT091 White - Bianco
24TT095 Black - Nero
Mechanical straight joint
Giunto lineare meccanico



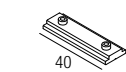
24TT031 White - Bianco
24TT035 Black - Nero
Electrical L joint
Giunto L elettrico



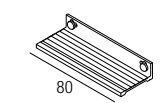
24TT041 White - Bianco
24TT045 Black - Nero
Mechanical L joint
Giunto L meccanico



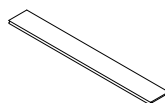
24TT051 White - Bianco
24TT055 Black - Nero
Dead end
Tappo di chiusura



24TT061 White - Bianco
24TT065 Black - Nero
Reinforcing bracket for linear junction
Staffa di rinforzo per giunzione lineare



24TT07
Bracket for trimless installation
Staffa per installazione trimless



24TT081 White - Bianco
24TT085 Black - Nero
Track cover 3000mm
Copertura binario 3000mm

Drivers - Alimentatori 24VDC

on/off
AL2012 25W $\varnothing$ 60 mm
AL2031 70W $\varnothing$ 70 mm
AL2040 150W $\varnothing$ 80 mm

dimmable
AL5012 24W DALI 2 PUSH 0/1..10V $\varnothing$ 45 mm
AL5241 100W DALI 2 PUSH $\varnothing$ 70 mm

dimming module
AL7035 DALI 2 PUSH 0/1..10V $\varnothing$ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

24VDC DEEP TRACK

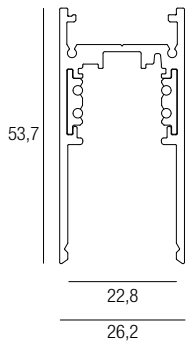
IP20

DATASHEET ▶ INSTALLATION MANUAL ▶

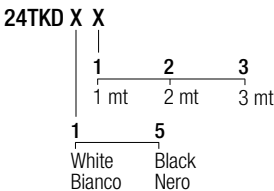


24VDC track for surface or suspended installation.
The system includes a wide range of accessories that allow the coupling of several electrified tracks.

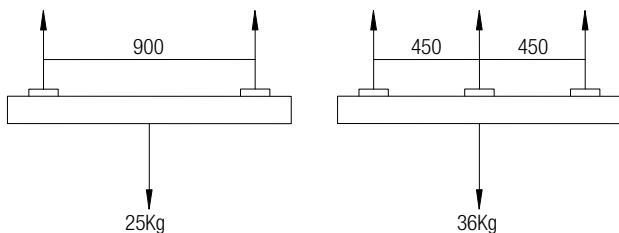
Binario 24VDC per installazione superficiale o sospesa.
Il sistema comprende un'ampia serie di accessori che permettono l'accoppiamento di più binari elettrificati.



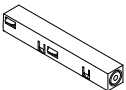
Code Construction - Costruzione del codice



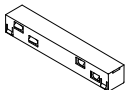
Load schemes - Schemi di carico



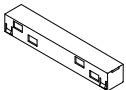
Accessories - Accessori



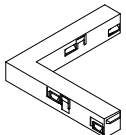
24TKD011 24TKD015
White Black
Live-end



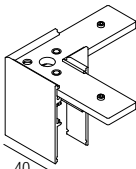
24TKD021 24TKD025
White Black
Electrical straight joint



24TKD091 24TKD095
White Black
Mechanical straight joint



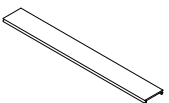
24TKD031 24TKD035
White Black
Electrical L joint



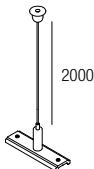
24TKD041 24TKD045
White Black
Mechanical L joint



24TKD051 24TKD055
White Black
Dead end



24TKD061 24TKD065
White Black
Track cover 3000mm



24TKD-K01
Suspension kit with
steel wire 2000mm and
automatic locking device



24TKD10
Reinforcing bracket
for linear junction

Drivers - Alimentatori 24VDC

on/off
AL2012 25W $\varnothing$ 60 mm
AL2031 70W $\varnothing$ 70 mm
AL2040 150W $\varnothing$ 80 mm

dimmable
AL5012 24W DALI 2 PUSH 0/1...10V $\varnothing$ 45 mm
AL5241 100W DALI 2 PUSH $\varnothing$ 70 mm

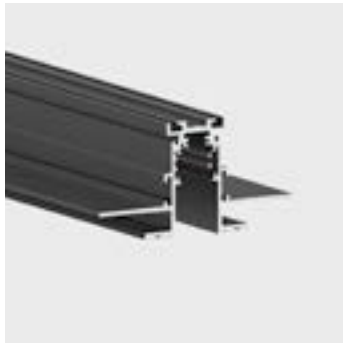
dimming module
AL7035 DALI 2 PUSH 0/1...10V $\varnothing$ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

24VDC TRIMLESS DEEP TRACK

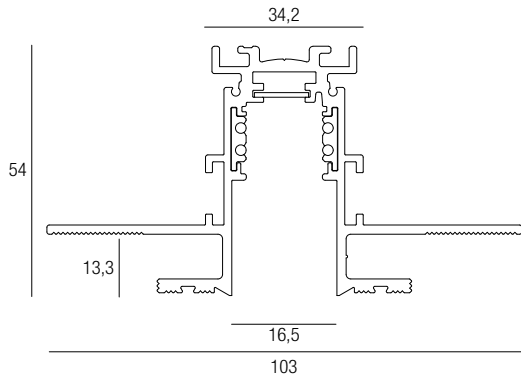
IP20

DATASHEET ▶ INSTALLATION MANUAL ▶

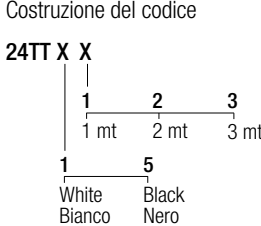


24VDC track for trimless recessed installation.
The system includes a wide range of accessories that allow the coupling of several electrified tracks.

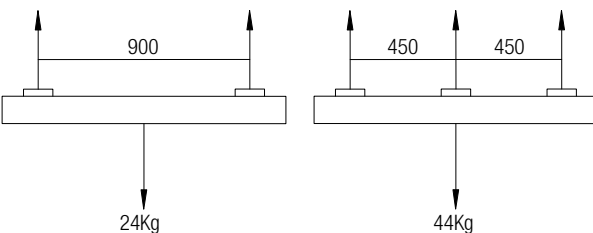
Sistema di binario 24VDC per installazione a incasso trimless.
Il sistema comprende un'ampia serie di accessori che permettono l'accoppiamento di più binari elettrificati.



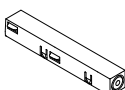
Code Construction



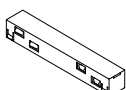
Load schemes - Schemi di carico



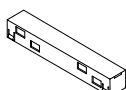
Accessories - Accessori



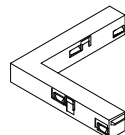
24TTD015
Black
Live-end



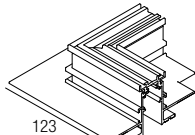
24TTD025
Black
Electrical straight joint



24TTD095
Black
Mechanical straight joint



24TTD035
Black
Electrical L joint



24TTD045
Black
Mechanical L joint



24TTD055
Black
Dead end



24TTD065
Black
Reinforcing bracket
for linear junction



24TT07
Jig for track installation

Drivers - Alimentatori 24VDC

on/off
AL2012 25W $\varnothing$ 60 mm
AL2031 70W $\varnothing$ 70 mm
AL2040 150W $\varnothing$ 80 mm

dimmable
AL5012 24W DALI 2 PUSH 0/1...10V $\varnothing$ 45 mm
AL5241 100W DALI 2 PUSH $\varnothing$ 70 mm

dimming module
AL7035 DALI 2 PUSH 0/1...10V $\varnothing$ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

PROJECTORS FOR 24VDC TRACKS

MINIJOS T2

design: Roberto Mantovani

IP20

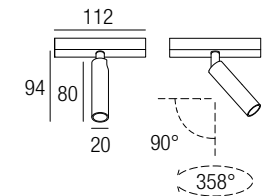
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

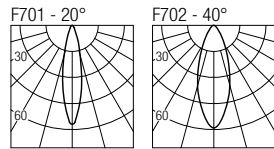
LDT-IES

DRAWINGS

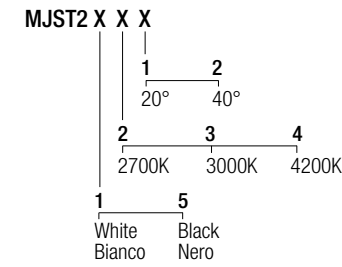


Projector for 24VDC tracks
2W · 24VDC
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.



MINIJOS T6

design: Roberto Mantovani

IP20

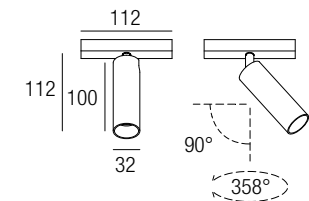
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

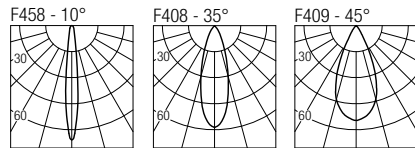
LDT-IES

DRAWINGS

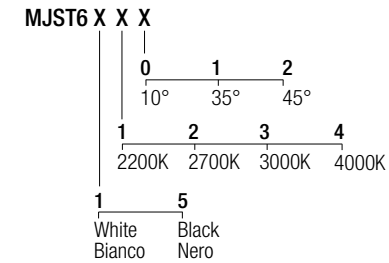


Projector for 24VDC tracks
6W · 24VDC
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LJ02 White - Bianco

LJ02B Black - Nero

Low luminance louver

Filtro antiabbagliamento



SJ02 White - Bianco

SJ02B Black - Nero

Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° lens version - Il filtro e lo
schermo non sono compatibili con la
versione con ottica 10°.



PROJECTORS FOR 24VDC TRACKS

MINIJOS T10

design: Roberto Mantovani

IP20

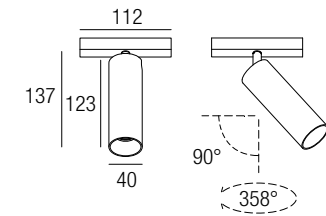
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

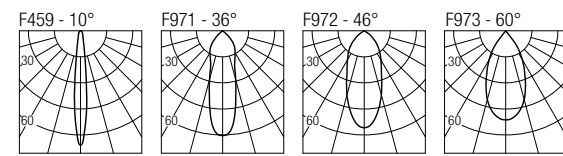


Projector for 24VDC tracks

10W · 24VDC

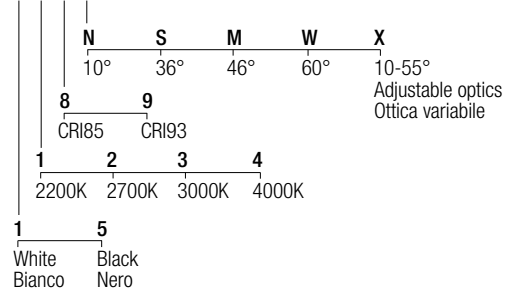
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice

MJST1 X X X X



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LJ01 White - Bianco

LJ01B Black - Nero

Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco

SJ01B Black - Nero

Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible with the 10° and adjustable 10-55° lens versions - Il filtro e lo schermo non sono compatibili con le versioni con ottica 10° e regolabile 10-55°.

JOS T2

design: Roberto Mantovani

IP20

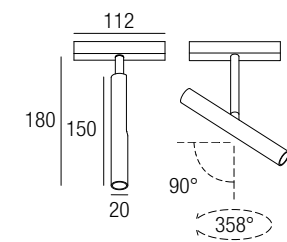
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

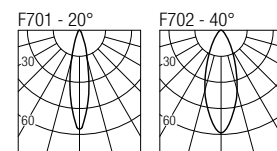


Projector for 24VDC tracks

2W · 24VDC

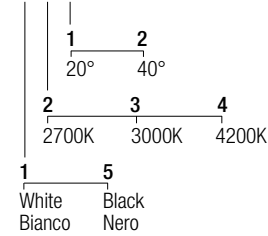
CRI85 · 2-Step MacAdam

2700K	128 lm
3000K	133 lm
4200K	154 lm



Code Construction - Costruzione del codice

JST2 X X X



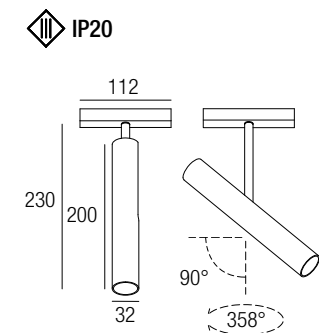
Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.



PROJECTORS FOR 24VDC TRACKS

JOS T6

design: Roberto Mantovani



Projector for 24VDC tracks
6W · 24VDC
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

F458 - 10°

F408 - 35°

F409 - 45°

Code Construction - Costruzione del codice

JST6 X X X

0	1	2
10°	35°	45°

1	2	3	4
2200K	2700K	3000K	4000K

1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale

Note - Nota
The filter and screen are not compatible
with the 10° lens version - Il filtro e lo
schermo non sono compatibili con la
versione con ottica 10°.

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

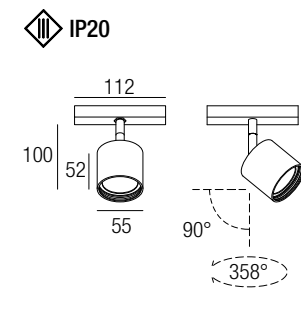
DRAWINGS ▶



PROJECTORS FOR 24VDC TRACKS

LAD T6

design: Roberto Mantovani



Projector for 24VDC tracks
6W · 24VDC
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

F412 - 10°

F413 - 25°

F414 - 40°

Code Construction - Costruzione del codice

LADT6 X X X

1	2	3
10°	25°	40°

1	2	3	4
2200K	2700K	3000K	4000K

1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LL02 White - Bianco
LL02B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SL02 White - Bianco
SL02B Black - Nero
Milky screen - Schermo opale

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

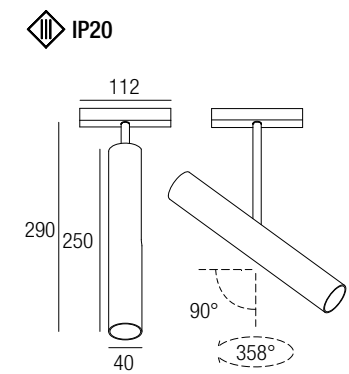
LDT-IES ▶

DRAWINGS ▶



JOS T10

design: Roberto Mantovani



Projector for 24VDC tracks
10W · 24VDC
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

F459 - 10°

F971 - 36°

F972 - 46°

F973 - 60°

Code Construction - Costruzione del codice

JST1 X X X X

N	S	M	W	X
10°	36°	46°	60°	10-55°

8	9
CRI85	CRI93

1	2	3	4
2200K	2700K	3000K	4000K

1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale

Note - Nota
The filter and screen are not compatible
with the 10° and adjustable 10-55° lens
versions - Il filtro e lo schermo non sono
compatibili con le versioni con ottica 10°
e regolabile 10-55°.

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

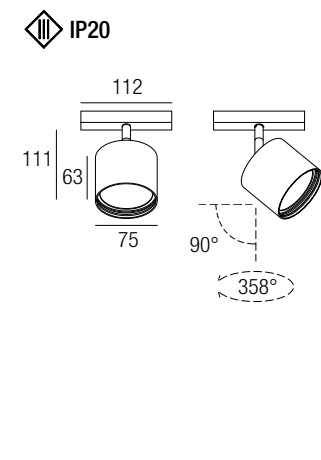
LDT-IES ▶

DRAWINGS ▶



LAD T10

design: Roberto Mantovani



Projector for 24VDC tracks
10W · 24VDC
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

F415 - 10°

F416 - 25°

F417 - 40°

Code Construction - Costruzione del codice

LADT1 X X X X

N	S	M
10°	25°	40°

8	9
CRI85	CRI93

1	2	3	4
2200K	2700K	3000K	4000K

1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LL01 White - Bianco
LL01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SL01 White - Bianco
SL01B Black - Nero
Milky screen - Schermo opale

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

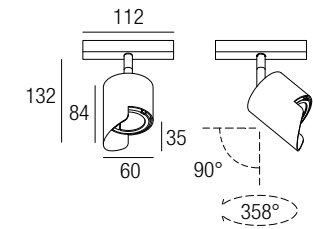


PROJECTORS FOR 24VDC TRACKS

LAD T10 WALL WASHER

design: Roberto Mantovani

IP20

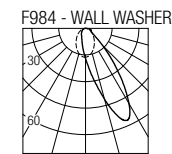


Projector for 24VDC tracks

10W · 24VDC

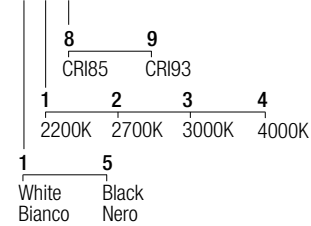
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice

LADTW X X X



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.



[DATASHEET ▶](#)

[INSTALLATION MANUAL ▶](#)

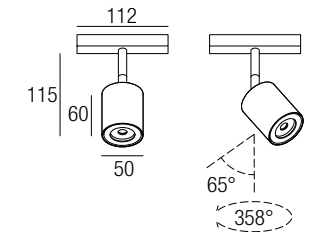
[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#) [DRAWINGS ▶](#)

MICK T6

design: Jude Allen

IP20



Projector for 24VDC tracks

6W · 24VDC

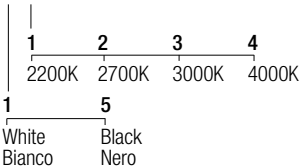
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

Adjustable optics - Ottica variabile 15°-55°

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

Code Construction - Costruzione del codice

MKT6 X X



Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.



[DATASHEET ▶](#)

[INSTALLATION MANUAL ▶](#)

[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#) [DRAWINGS ▶](#)



PROJECTORS FOR 24VDC TRACKS

MICK T10

design: Jude Allen

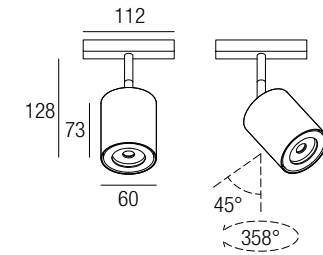


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

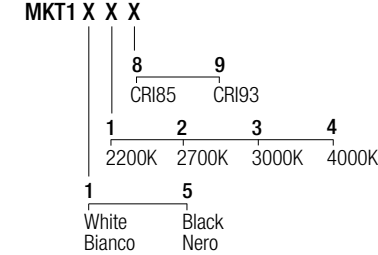
LDT-IES ▶ DRAWINGS ▶



Projector for 24VDC tracks
10W · 24VDC
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam
Adjustable optics - Ottica variabile 15°-55°

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

Code Construction - Costruzione del codice

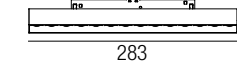


Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

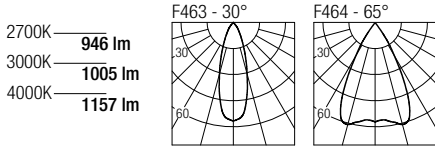


ESME PRECISION T10

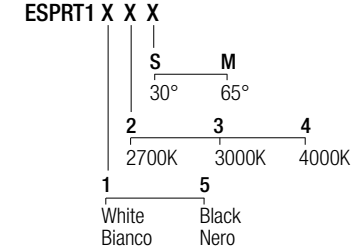
design: Jude Allen



Linear module for 24VDC tracks
10W · 24VDC
CRI95 · 3-Step MacAdam



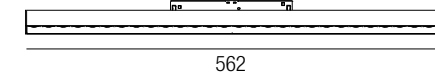
Code Construction - Costruzione del codice



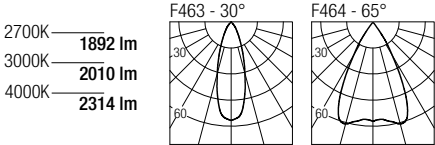
PROJECTORS FOR 24VDC TRACKS

ESME PRECISION T20

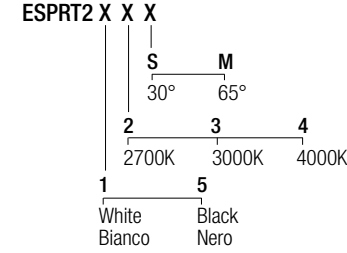
design: Jude Allen



Linear module for 24VDC tracks
20W · 24VDC
CRI95 · 3-Step MacAdam

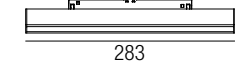


Code Construction - Costruzione del codice

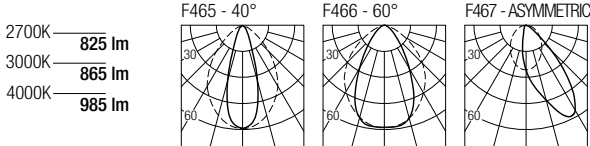


ESME PERFORMANCE T10

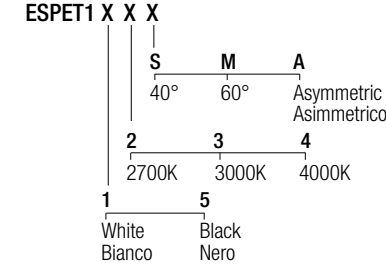
design: Jude Allen



Linear module for 24VDC tracks
10W · 24VDC
CRI95 · 3-Step MacAdam



Code Construction - Costruzione del codice



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

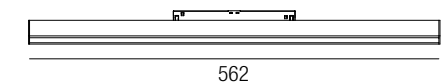
LDT-IES ▶ DRAWINGS ▶

PROJECTORS FOR 24VDC TRACKS

ESME PERFORMANCE T20

design: Jude Allen

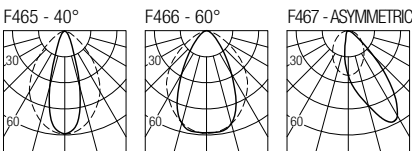
IP20



Linear module for 24VDC tracks

20W · 24VDC
CRI95 · 3-Step MacAdam

2700K — 1650 lm
3000K — 1730 lm
4000K — 1970 lm



DATASHEET ▶

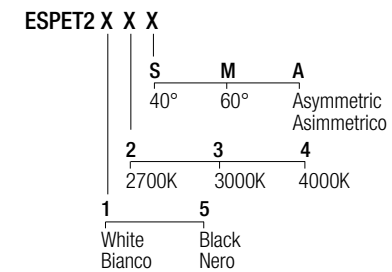
INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

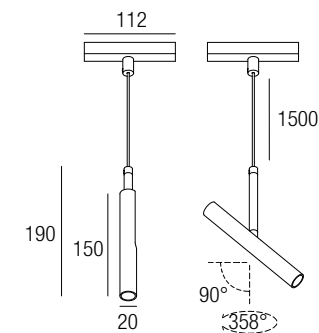
Code Construction - Costruzione del codice



JOS T2P

design: Roberto Mantovani

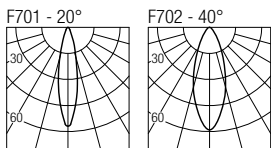
IP20



Pendant projector for 24VDC tracks

2W · 24VDC
CRI85 · 2-Step MacAdam

2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



DATASHEET ▶

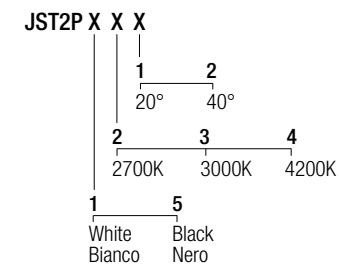
INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.



PROJECTORS FOR 24VDC TRACKS

JOS T6P

design: Roberto Mantovani

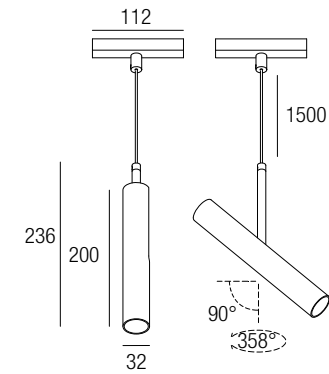


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

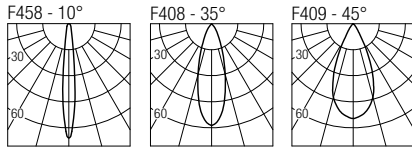
LDT-IES ▶ DRAWINGS ▶



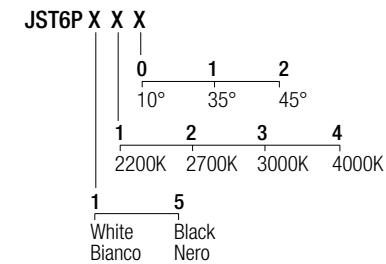
Pendant projector for 24VDC tracks

6W · 24VDC
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — **490 lm**
2700K — **540 lm**
3000K — **600 lm**
4000K — **620 lm**



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° lens version - Il filtro e lo
schermo non sono compatibili con la
versione con ottica 10°.

JOS T10P

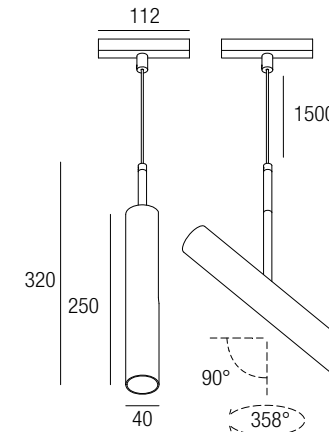
design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

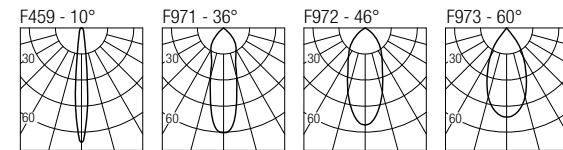
CERTIFICATIONS ▶ LDT-IES ▶ DRAWINGS ▶



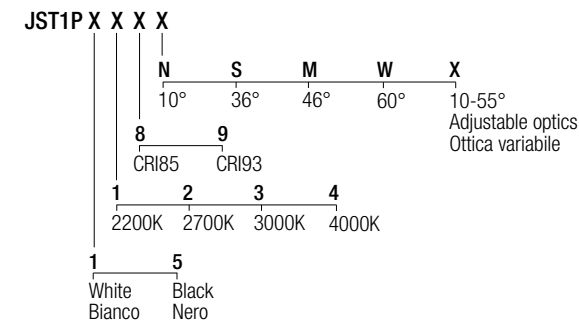
Pendant projector for 24VDC tracks

10W · 24VDC
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K — **810 lm**
2700K — **890 lm** **840 lm**
3000K — **1000 lm** **930 lm**
4000K — **1040 lm** **960 lm**



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° and adjustable 10-55° lens
versions - Il filtro e lo schermo non sono
compatibili con le versioni con ottica 10°
e regolabile 10-55°.

PROJECTORS FOR 24VDC TRACKS

GAGARIN T2

design: Roberto Mantovani

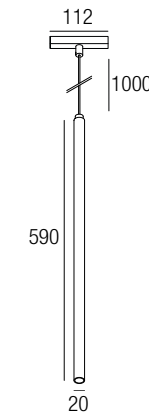


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

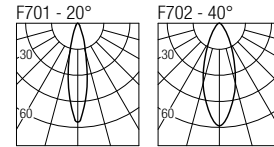
LDT-IES ▶ DRAWINGS ▶



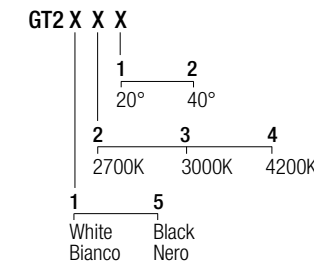
Pendant for 24VDC tracks

2W · 24VDC
CRI85 · 2-Step MacAdam

2700K — **128 lm**
3000K — **133 lm**
4200K — **154 lm**



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

GAGARIN T6

design: Roberto Mantovani

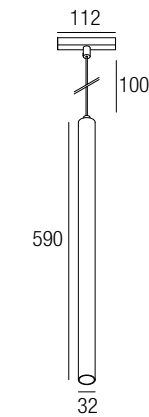


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

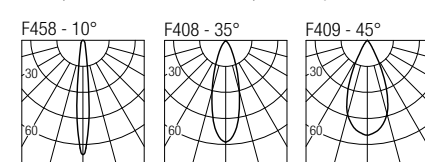
LDT-IES ▶ DRAWINGS ▶



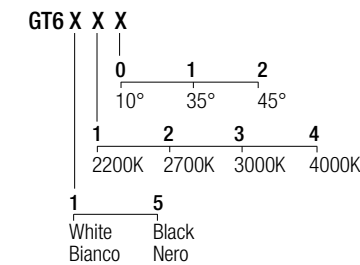
Pendant for 24VDC tracks

6W · 24VDC
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — **490 lm**
2700K — **540 lm**
3000K — **600 lm**
4000K — **620 lm**



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible
with the 10° lens version - Il filtro e lo
schermo non sono compatibili con la
versione con ottica 10°.

GAGARIN T10

design: Roberto Mantovani

IP20

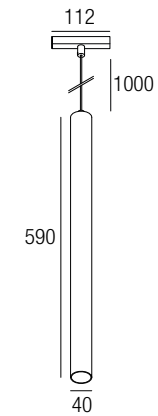
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

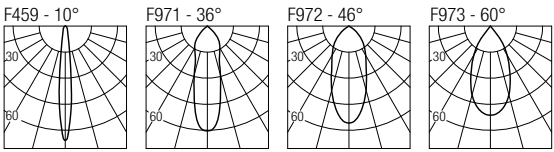
LDT-IES

DRAWINGS



Pendant for 24VDC tracks
10W · 24VDC
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice

GT1	X	X	X	X
	N	S	M	W
	10°	36°	46°	60°
	8	9		
	CRI85	CRI93		
	1	2	3	4
	2200K	2700K	3000K	4000K
	1	5		
	White	Black		
	Bianco	Nero		

Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale

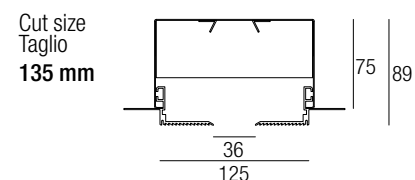


Note - Nota
The filter and screen are not compatible
with the 10° and adjustable 10-55° lens
versions - Il filtro e lo schermo non sono
compatibili con le versioni con ottica 10°
e regolabile 10-55°.



MAGGY 36

design: Lapo Grassellini

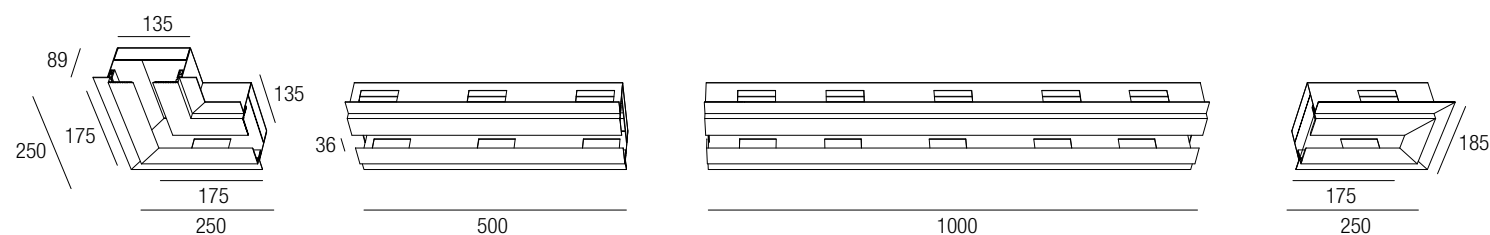


Trimless system for recessed installation.

Maggy linear system allows the trimless installations of 36mm width that can be equipped with various light modules fastened to the structure via magnets. The side slots on the duct allow repositioning of the individual elements at any time.

Sistema trimless per installazione ad incasso.

Il sistema lineare Maggy permette la realizzazione di tagli trimless di larghezza 36mm, equipaggiabili con moduli luminosi di varie tipologie fissati alla struttura tramite calamite. Le asole laterali presenti sul canale consentono di posizionare gli apparecchi in qualsiasi punto, variandone la posizione in ogni momento.



MG36-L01

L-module
Modulo L

MG36-ST50

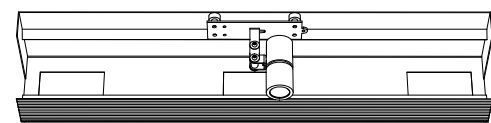
Straight module 50cm
Modulo lineare 50cm

MG36-ST100

Straight module 100cm
Modulo lineare 100cm

MG36-C01

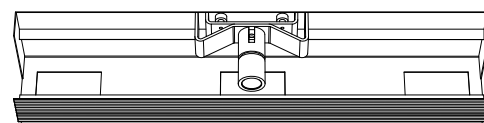
End-module
Modulo di testata



LEONARD 36 ADJUSTABLE MODULE

The highly adjustable Leonard module remains entirely within the structure, guaranteeing maximum functionality and total invisibility of the fixture.

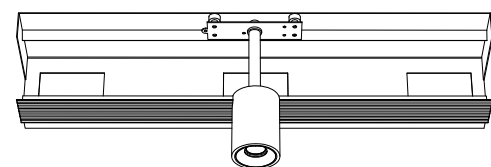
Il modulo Leonard, di elevata orientabilità, rimane interamente all'interno della struttura, garantendo la massima funzionalità combinata alla totale invisibilità dell'apparecchio.



DAVID 36 FIXED MODULE

The David high performance, fixed module, remaining entirely within the structure, has no visual impact.

Il modulo David, fisso, rimane interamente all'interno della struttura, con un'alta prestazione ed un impatto visivo nullo.



PRINCE 36 ADJUSTABLE MODULE

The Prince module provides a fully adjustable spotlight out of the ceiling line.

Il modulo Prince permette di avere un proiettore completamente orientabile che esce dal sistema.



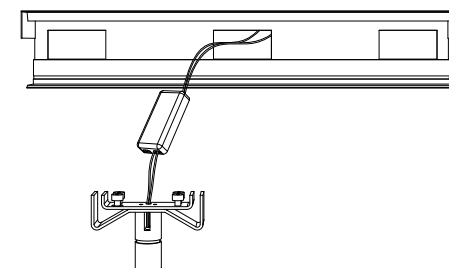
BEN 36 LINEAR MODULE

The Ben linear module provides a line of diffuse lighting within the system.

Il modulo lineare Ben permette la realizzazione di una linea di luce diffusa all'interno del sistema.

Module installation - Installazione dei moduli

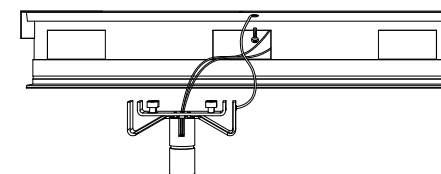
1



Wire the product and pass the power supply through the side holes of the duct.

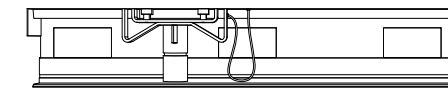
Cablare l'apparecchio e inserire l'alimentatore nelle finestre laterali della struttura.

2



Fix the fall protection cable to the structure.
Fissare il cavo di sicurezza alla struttura.

3



Insert the light module into the structure and position it. The module attaches magnetically.
Inserire l'apparecchio nella struttura e posizionarlo. L'apparecchio si fissa magneticamente.

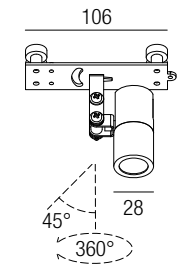


MODULES FOR MAGGY 36

LEONARD 36

design: Lapo Grassellini

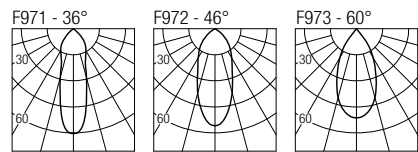
IP20



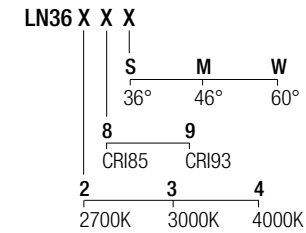
Adjustable module for MAGGY 36

5W · 250mA (V_i 18V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	445 lm	420 lm
3000K	500 lm	465 lm
4000K	520 lm	480 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20
dimmable
AL4030 (1) IP20 0/1...10V
AL4031 (1) IP20 DALI 2
AL4032 (1) IP20 IGBT-TRIAC

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

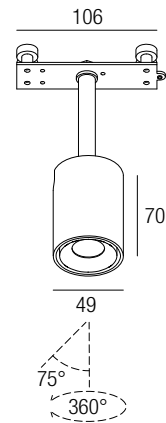


MODULES FOR MAGGY 36

PRINCE 36

design: Lapo Grassellini

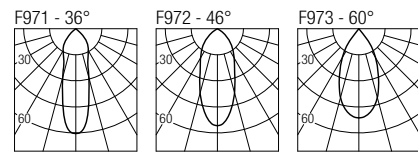
IP20



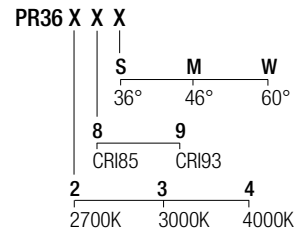
Adjustable module for MAGGY 36

10W · 250mA (V_i 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20
dimmable
AL4030 (1) IP20 0/1...10V
AL4031 (1) IP20 DALI 2
AL4032 (1) IP20 IGBT-TRIAC

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

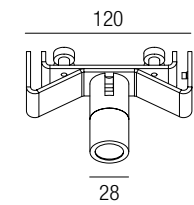
LDT-IES ▶ DRAWINGS ▶



DAVID 36

design: Lapo Grassellini

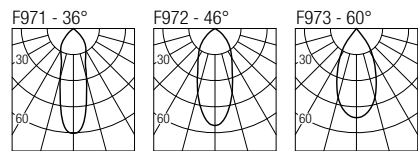
IP20



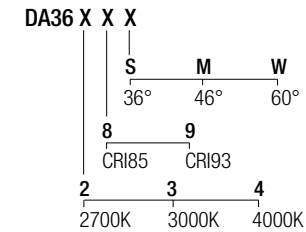
Fixed module for MAGGY 36

10W · 250mA (V_i 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20
dimmable
AL4030 (1) IP20 0/1...10V
AL4031 (1) IP20 DALI 2
AL4032 (1) IP20 IGBT-TRIAC

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

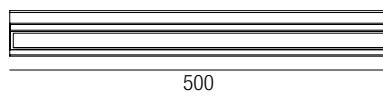
LDT-IES ▶ DRAWINGS ▶



BEN 36

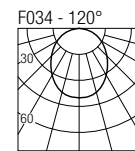
design: Lapo Grassellini

IP20

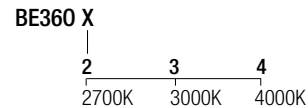


Linear module for MAGGY 36

15W · 24VDC
CRI85 · 2-Step MacAdam



Code Construction - Costruzione del codice



Drivers - Alimentatori 24VDC

on/off
AL2012 (1) IP20
dimmable
AL5012 (1) IP20 DALI 2 PUSH 0/1...10V
dimming module
AL7035 IP20 DALI 2 PUSH 0/1...10V
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

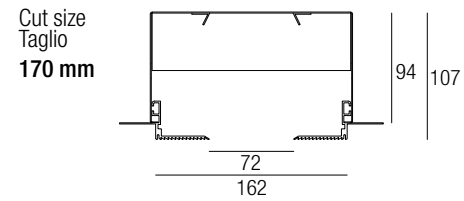


MAGGY 72

design: Lapo Grassellini

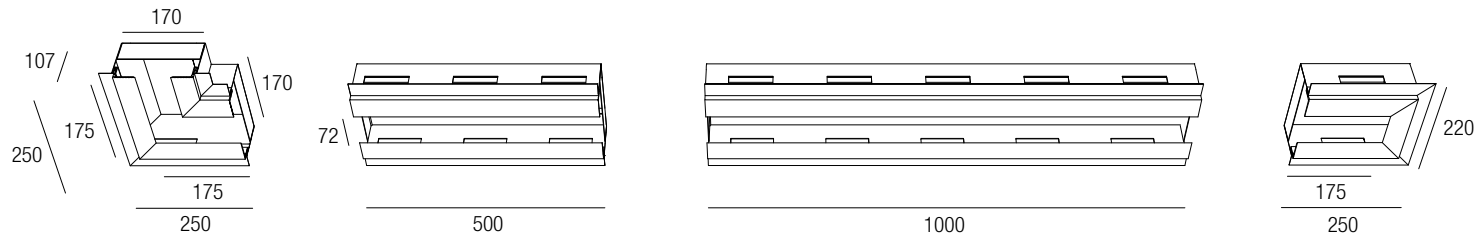
DATASHEET ▶ INSTALLATION MANUAL ▶

DRAWINGS ▶



Trimless system for recessed installation.
Maggy linear system allows the trimless installations of 72mm width that can be equipped with various light modules fastened to the structure via magnets. The side slots on the duct allow repositioning of the individual elements at any time.

Sistema trimless per installazione ad incasso.
Il sistema lineare Maggy permette la realizzazione di tagli trimless di larghezza 72mm, equipaggiabili con moduli luminosi di varie tipologie fissati alla struttura tramite calamite. Le asole laterali presenti sul canale consentono di posizionare gli apparecchi in qualsiasi punto, variandone la posizione in ogni momento.



MG72-L01

L-module
Modulo L

MG72-ST50

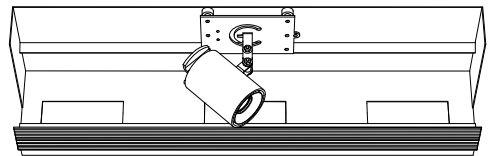
Straight module 50cm
Modulo lineare 50cm

MG72-ST100

Straight module 100cm
Modulo lineare 100cm

MG72-C01

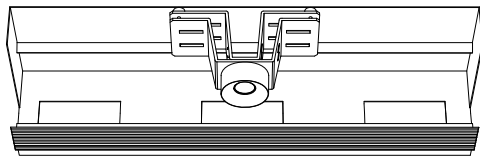
End-module
Modulo di testata



**LEONARD 72
ADJUSTABLE MODULE**

The highly adjustable Leonard module remains entirely within the structure, guaranteeing maximum functionality and total invisibility of the fixture.

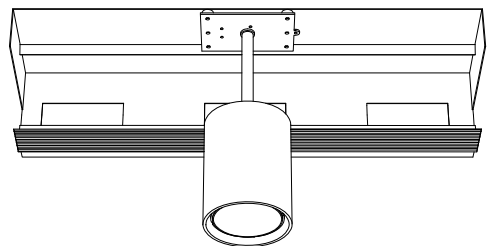
Il modulo Leonard, di elevata orientabilità, rimane interamente all'interno della struttura, garantendo la massima funzionalità combinata alla totale invisibilità dell'apparecchio.



**DAVID 72
FIXED MODULE**

The David high performance, fixed module, remaining entirely within the structure, has no visual impact.

Il modulo David, fisso, rimane interamente all'interno della struttura, con un'alta prestazione ed un impatto visivo nullo.



**PRINCE 72
ADJUSTABLE MODULE**

The Prince module provides a fully adjustable spotlight out of the ceiling line.

Il modulo Prince permette di avere un proiettore completamente orientabile che esce dal sistema.

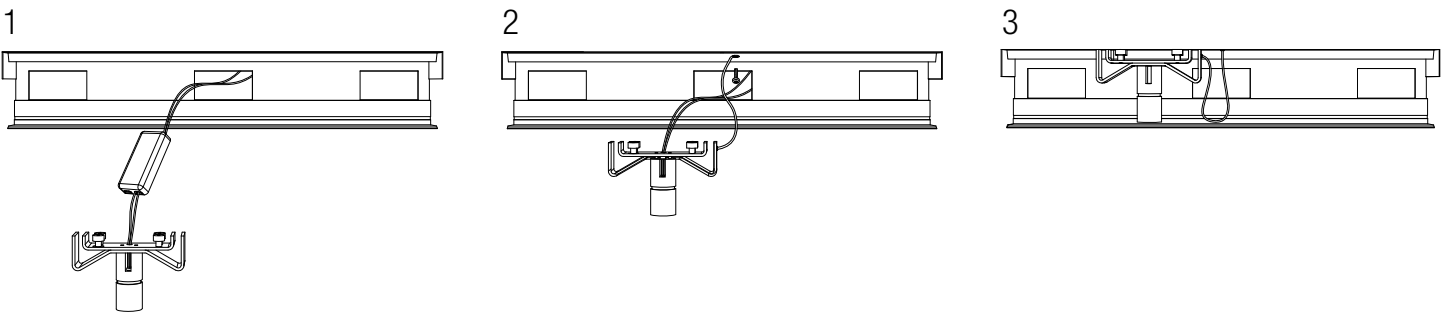


**BEN 72
LINEAR MODULE**

The Ben linear module provides a line of diffuse lighting within the system.

Il modulo lineare Ben permette la realizzazione di una linea di luce diffusa all'interno del sistema.

Module installation - Installazione dei moduli



Wire the product and pass the power supply through the side holes of the duct.

Cablare l'apparecchio e inserire l'alimentatore nelle finestre laterali della struttura.

Fix the fall protection cable to the structure.
Fissare il cavo di sicurezza alla struttura.

Insert the light module into the structure and position it. The module attaches magnetically.
Inserire l'apparecchio nella struttura e posizionarlo. L'apparecchio si fissa magneticamente.



MODULES FOR MAGGY 72

LEONARD 72

design: Lapo Grassellini

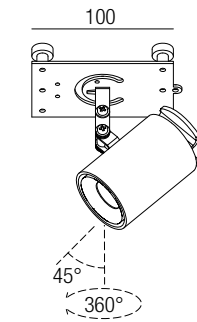


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

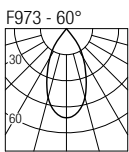
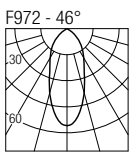
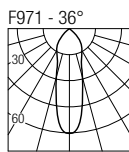
LDT-IES ▶ DRAWINGS ▶



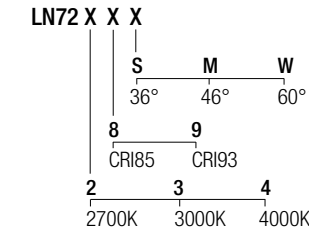
Adjustable module for MAGGY 72

10W · 250mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20
dimmable
AL4030 (1) IP20 0/1..10V
AL4031 (1) IP20 DALI 2
AL4032 (1) IP20 IGBT-TRIAC

DAVID 72

design: Lapo Grassellini

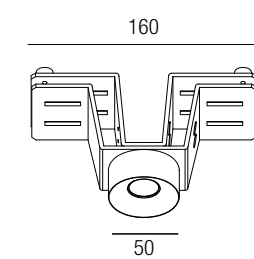


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

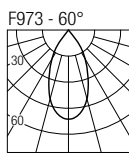
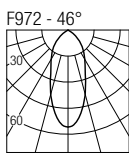
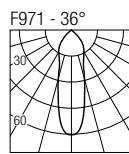
LDT-IES ▶ DRAWINGS ▶



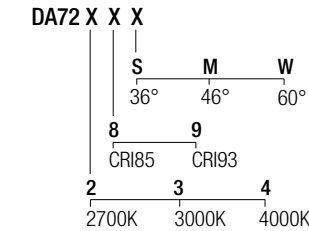
Fixed module for MAGGY 72

20W · 500mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 500mA

on/off
AL1084 (1) IP20 S.P.
dimming module
AL4010 (1) IP20 PUSH 0/1..10V
AL4151 (1) IP20 DALI 2
AL4153 (1) IP20 PUSH IGBT-TRIAC

MODULES FOR MAGGY 72

PRINCE 72

design: Lapo Grassellini

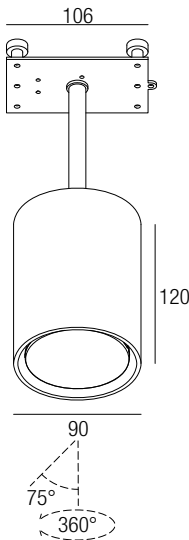


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

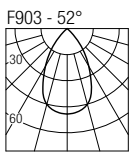
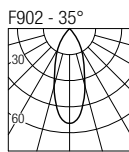
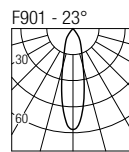
LDT-IES ▶ DRAWINGS ▶



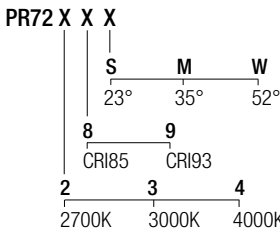
Adjustable module for MAGGY 72

20W · 500mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 500mA

on/off
AL1084 (1) IP20 S.P.
dimmable
AL4010 (1) IP20 PUSH 0/1..10V
AL4151 (1) IP20 DALI 2
AL4153 (1) IP20 PUSH IGBT-TRIAC

BEN 72

design: Lapo Grassellini

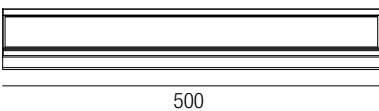


DATASHEET ▶

INSTALLATION MANUAL ▶

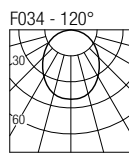
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

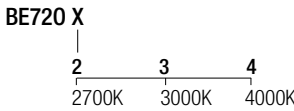


Linear module for MAGGY 72

30W · 24VDC
CRI85 · 2-Step MacAdam



Code Construction - Costruzione del codice



Drivers - Alimentatori 24VDC

on/off
AL2031 (1) IP20
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

OCTO CEILING

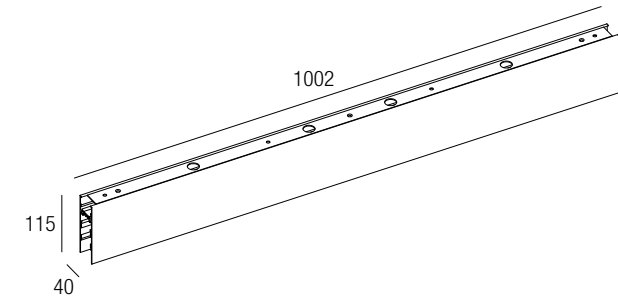
design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

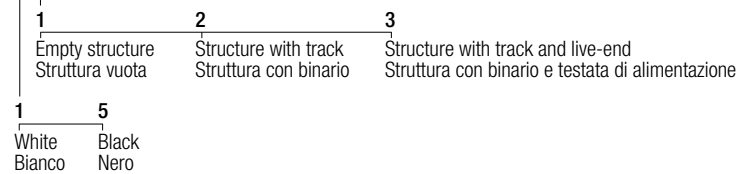
DRAWINGS ▶



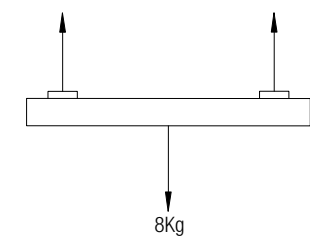
Straight module 1002mm Power supply 24VDC Max current 15A
Modulo lineare 1002mm Alimentazione 24VDC Corrente massima 15A

Code Construction - Costruzione del codice

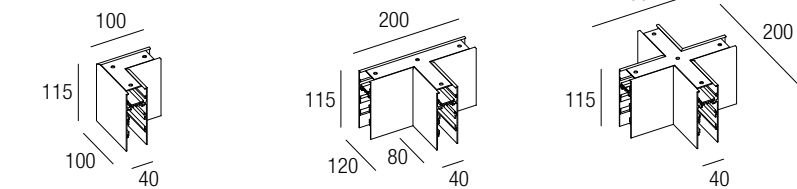
CTC-ST X X



Load schemes - Schemi di carico



Joints - Giunti



CTC-L01B White - Bianco
CTC-L01N Black - Nero
L-joint
Giunto L

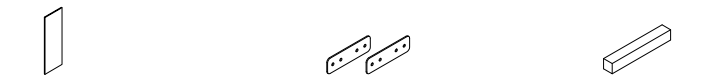
CTC-T01B White - Bianco
CTC-T01N Black - Nero
T-joint
Giunto T

CTC-X01B White - Bianco
CTC-X01N Black - Nero
X-joint
Giunto X

Drivers - Alimentatori 24VDC

on/off
AL2012 25W ⌀ 60 mm
AL2031 70W ⌀ 70 mm
AL2040 150W ⌀ 80 mm
dimmmable
AL5012 24W DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 100W DALI 2 PUSH ⌀ 70 mm
dimming module
AL7035 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

Accessories - Accessori



CT-DEB White - Bianco
CT-DEN Black - Nero
Dead end
Tappo

CT-MJB White - Bianco (2pcs)
CT-MJN Black - Nero (2pcs)
Mechanical joints
Giunti meccanici

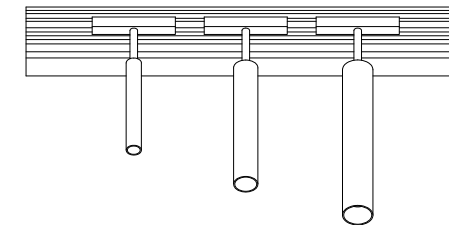
CT-EJ
Electrical joint
Giunti elettrico

24VDC multifunctional modular system for ceiling installation.

The combination of linear elements and various joints allows the creation of complex geometries meaning that, thanks to the available light modules, it can meet any illumination need.

Sistema multifunzionale componibile a 24VDC per installazione a plafone.

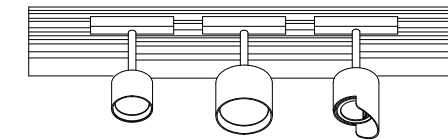
Combinando elementi lineari e vari giunti permette la realizzazione di geometrie complesse, e grazie ai moduli luminosi disponibili può rispondere a qualsiasi necessità luminosa.



JOS X
ADJUSTABLE MODULE

A projector module characterised by a minimal design and high optical performance. Also available in a version with 10°-55° adjustable lens.

Modulo proiettore connotato da un design minimale ed elevate prestazioni ottiche. Disponibile anche in versione ad ottica regolabile 10°-55°.



LAD X & LAD X WALL WASHER
ADJUSTABLE MODULE

A projector module characterised by a minimal design and extremely precise and clean optics, including a wall washer option. Thanks to the use of highly-advanced optics, it offers narrow and precise light beams.

Modulo proiettore connotato da un design minimale e da ottiche estremamente precise e pulite, inclusa un'opzione wall washer. Grazie all'utilizzo di ottiche estremamente evolute permette fasci luminosi stretti e precisi.



LEV X
LINEAR MODULE

A linear module available in two wattages, it combines luminous efficiency and extremely precise optics for general and accent lighting applications.

Modulo lineare disponibile in due wattaggi, che combina efficienza luminosa ed ottiche estremamente precise, per applicazioni di illuminazione generale e d'accento.



OCTO PENDANT

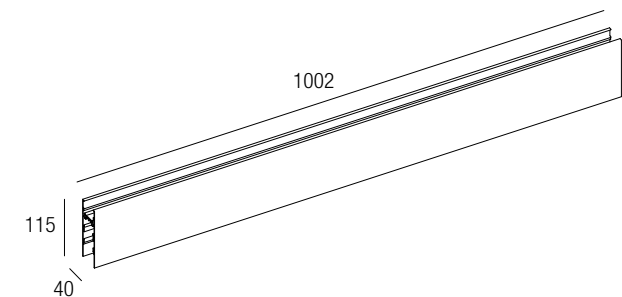
design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

DRAWINGS ▶



24VDC multifunctional modular system for suspension installation.

The combination of linear elements and various joints permits the creation of complex geometries meaning that, thanks to the available light modules, it can meet any illumination need. These linear modules can be equipped with elements for indirect light.

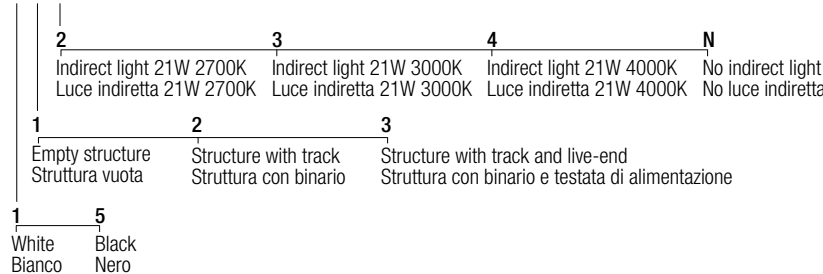
Sistema multifunzionale componibile a 24VDC per installazione a sospensione.

Combinando elementi lineari e vari giunti permette la realizzazione di geometrie complesse, e grazie ai moduli luminosi disponibili può rispondere a qualsiasi necessità luminosa. I moduli lineari possono essere equipaggiati con elementi per luce indiretta.

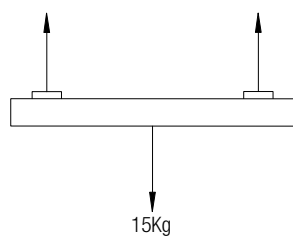
Straight module 1002mm Power supply 24VDC Max current 15A
Modulo lineare 1002mm Alimentazione 24VDC Corrente massima 15A

Code Construction - Costruzione del codice

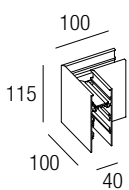
CTP-ST X X X



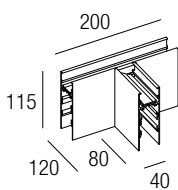
Load schemes - Schemi di carico



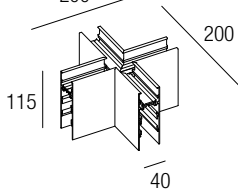
Joints - Giunti



CTP-L01B White - Bianco
CTP-L01N Black - Nero
L-joint
Giunto L



CTP-T01B White - Bianco
CTP-T01N Black - Nero
T-joint
Giunto T



CTP-X01B White - Bianco
CTP-X01N Black - Nero
X-joint
Giunto X

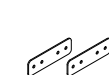
Drivers - Alimentatori 24VDC

on/off
AL2012 25W $\varnothing$ 60 mm
AL2031 70W $\varnothing$ 70 mm
AL2040 150W $\varnothing$ 80 mm
dimmable
AL5012 24W DALI 2 PUSH 0/1...10V $\varnothing$ 45 mm
AL5241 100W DALI 2 PUSH $\varnothing$ 70 mm
dimming module
AL7035 DALI 2 PUSH 0/1...10V $\varnothing$ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

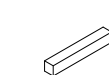
Accessories - Accessori



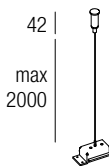
CT-DEB White - Bianco
CT-DEN Black - Nero
Dead end
Tappo



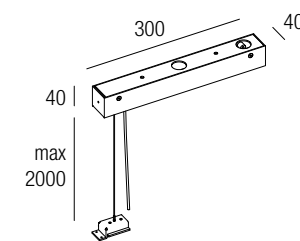
CT-MJB White - Bianco (2pcs)
CT-MJN Black - Nero (2pcs)
Mechanical joints
Giunti meccanici



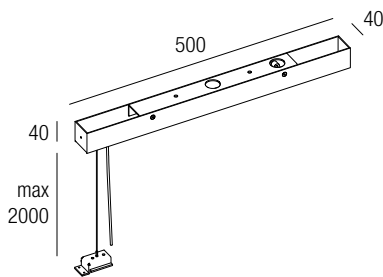
CT-EJ
Electrical joint
Giunto elettrico



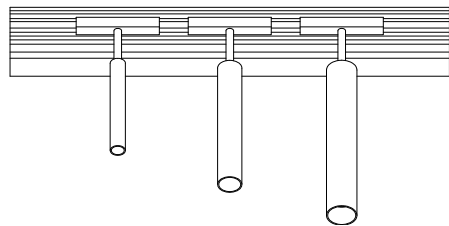
CTP-K01
Suspension kit with steel wire and automatic locking device
Kit di sospensione con cavo d'acciaio e bloccacavo automatico



CTP-F01B White - Bianco
CTP-F01N Black - Nero
Ceiling rose without driver and with suspension kit CTP-K01
Rosone senza alimentatore e con kit di sospensione CTP-K01



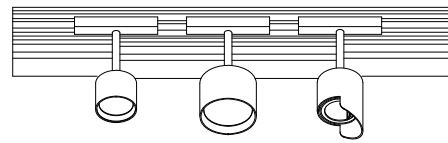
CTP-F02B White - Bianco
CTP-F02N Black - Nero
Ceiling rose with integrated 100W driver and suspension kit CTP-K01
Rosone con alimentatore integrato da 100W e kit di sospensione CTP-K01



JOS X ADJUSTABLE MODULE

A projector module characterised by a minimal design and high optical performance. Also available in a version with 10°-55° adjustable lens.

Modulo proiettore connotato da un design minimale ed elevate prestazioni ottiche. Disponibile anche in versione ad ottica regolabile 10°-55°.



LAD X & LAD X WALL WASHER ADJUSTABLE MODULE

A projector module characterised by a minimal design and extremely precise and clean optics, including a wall washer option. Thanks to the use of highly-advanced optics, it offers narrow and precise light beams.

Modulo proiettore connotato da un design minimale e da ottiche estremamente precise e pulite, inclusa un'opzione wall washer. Grazie all'utilizzo di ottiche estremamente evolute permette fasci luminosi stretti e precisi.



LEV X LINEAR MODULE

A linear module available in two wattages, it combines luminous efficiency and extremely precise optics for general and accent lighting applications.

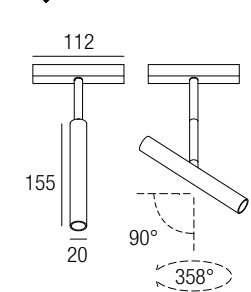
Modulo lineare disponibile in due wattaggi, che combina efficienza luminosa ed ottiche estremamente precise, per applicazioni di illuminazione generale e d'accento.



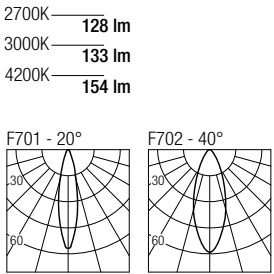
MODULES FOR OCTO CEILING & PENDANT

JOS X2

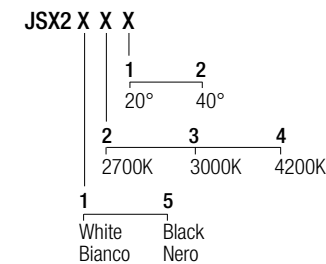
design: Roberto Mantovani



Adjustable module for OCTO CEILING & PENDANT
2W · 24VDC
CRI85 · 2-Step MacAdam



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

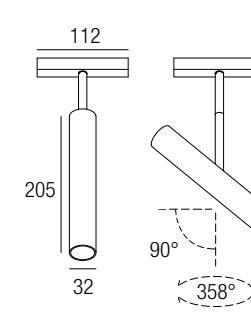
LDT-IES

DRAWINGS

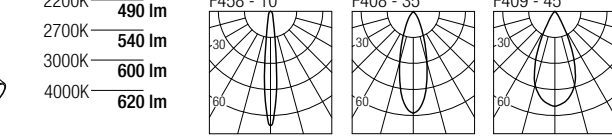


JOS X6

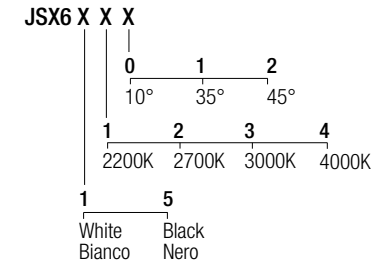
design: Roberto Mantovani



Adjustable module for OCTO CEILING & PENDANT
6W · 24VDC
CRI85 (2200K) · CRI98 (2700K-3000K-4000K) · 2-Step MacAdam



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LJ02 White - Bianco
LJ02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ02 White - Bianco
SJ02B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible with the 10° lens version - Il filtro e lo schermo non sono compatibili con la versione con ottica 10°.

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

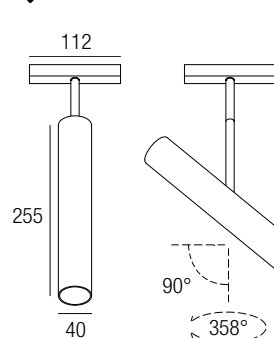
LDT-IES

DRAWINGS

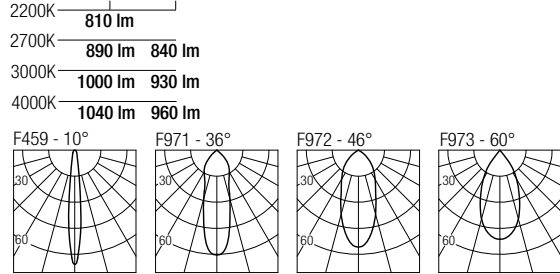


JOS X10

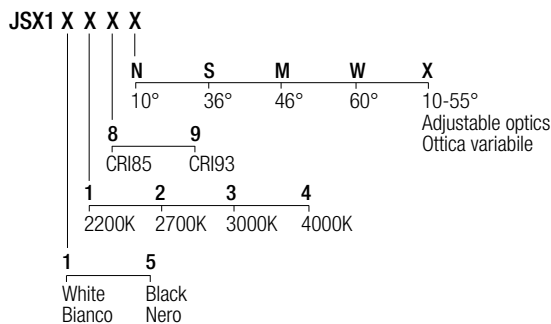
design: Roberto Mantovani



Adjustable module for OCTO CEILING & PENDANT
10W · 24VDC
CRI85 · CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale



Note - Nota
The filter and screen are not compatible with the 10° and adjustable 10-55° lens versions - Il filtro e lo schermo non sono compatibili con le versioni con ottica 10° e regolabile 10-55°.

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

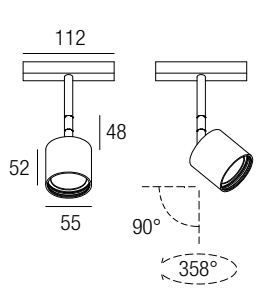
LDT-IES

DRAWINGS

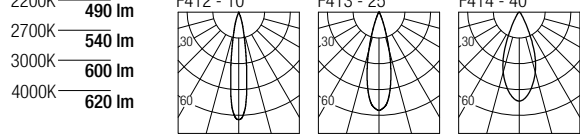


LAD X6

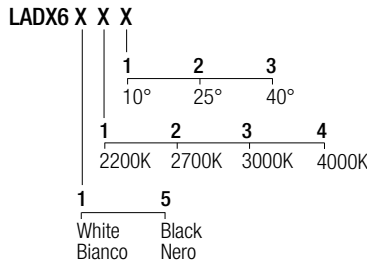
design: Roberto Mantovani



Adjustable module for OCTO CEILING & PENDANT
6W · 24VDC
CRI85 (2200K) · CRI98 (2700K-3000K-4000K) · 2-Step MacAdam



Code Construction - Costruzione del codice



Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LL02 White - Bianco
LL02B Black - Nero
Low luminance louver
Filtro antiabbagliamento



SL02 White - Bianco
SL02B Black - Nero
Milky screen - Schermo opale



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

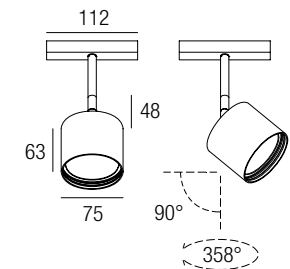


MODULES FOR OCTO CEILING & PENDANT

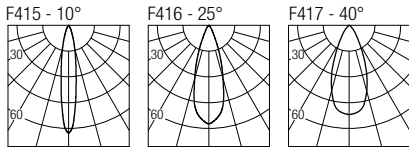
LAD X10

design: Roberto Mantovani

IP20



Adjustable module for OCTO CEILING & PENDANT			
10W · 24VDC			
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam			
2200K	CRI85	CRI93	
	810 lm		
2700K	890 lm	840 lm	
3000K	1000 lm	930 lm	
4000K	1040 lm	960 lm	



Code Construction - Costruzione del codice

LADX1 X X X X				
	N	S	M	
	10°	25°	40°	
	8	9		
	CRI85	CRI93		
1	2	3	4	
	2200K	2700K	3000K	4000K
1	5			
	White	Black		
	Bianco	Nero		

Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori

LL01 White - Bianco
LL01B Black - Nero
Low luminance louver
Filtro antiabbagliamento



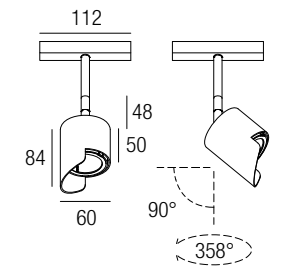
SL01 White - Bianco
SL01B Black - Nero
Milky screen - Schermo opale



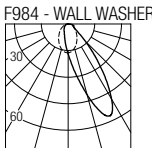
LAD X10 WALL WASHER

design: Roberto Mantovani

IP20



Adjustable module for OCTO CEILING & PENDANT			
10W · 24VDC			
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam			
2200K	CRI85	CRI93	
	810 lm		
2700K	890 lm	840 lm	
3000K	1000 lm	930 lm	
4000K	1040 lm	960 lm	



[DATASHEET ▶](#) [INSTALLATION MANUAL ▶](#)
[CERTIFICATIONS ▶](#) [LDT-IES ▶](#) [DRAWINGS ▶](#)

Code Construction - Costruzione del codice

LADXW X X X				
	8	9		
	CRI85	CRI93		
1	2	3	4	
	2200K	2700K	3000K	4000K
1	5			
	White	Black		
	Bianco	Nero		

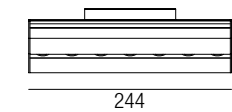
Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

MODULES FOR OCTO CEILING & PENDANT

LEV X7

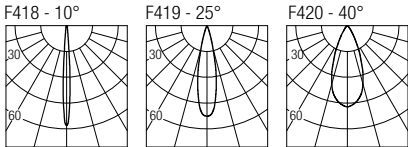
design: Roberto Mantovani

IP20



Linear module for OCTO CEILING & PENDANT	
7W · 24VDC	
CRI85 · 2-Step MacAdam	

2700K	623 lm
3000K	651 lm
4200K	721 lm



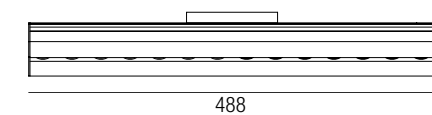
Code Construction - Costruzione del codice

LVX1 X X X			
	S	M	W
	10°	25°	40°
2	3	4	
	2700K	3000K	4200K
1	5		
	White	Black	
	Bianco	Nero	

LEV X14

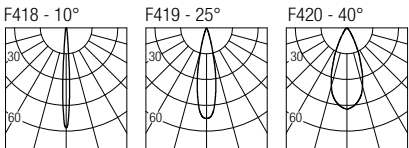
design: Roberto Mantovani

IP20



Linear module for OCTO CEILING & PENDANT	
14W · 24VDC	
CRI85 · 2-Step MacAdam	

2700K	1246 lm
3000K	1302 lm
4200K	1442 lm



Code Construction - Costruzione del codice

LVX2 X X X			
	S	M	W
	10°	25°	40°
2	3	4	
	2700K	3000K	4200K
1	5		
	White	Black	
	Bianco	Nero	

CEILING AND WALL MOUNTED LUMAIRES

TUBE 6

design: Lapo Grassellini
AC CC
IP40 IP44

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

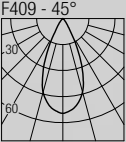
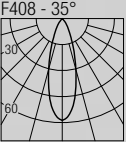
LDT-IES

DRAWINGS

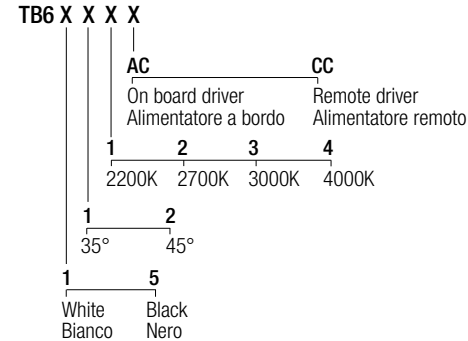


Ceiling mounted luminaire
6W · 230VAC (**AC**) · 500mA (V,9V) (**CC**) · Series wiring - Cablaggio in serie (**CC**)
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LTB601
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

CC versions only - Solo per versioni CC on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1...10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

CYL 10

design: Roberto Mantovani
IP20

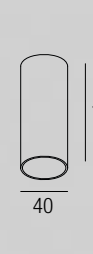
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

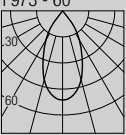
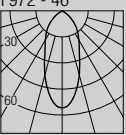
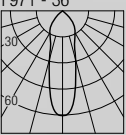
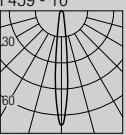
LDT-IES

DRAWINGS

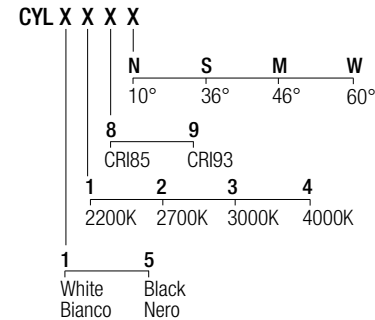


Ceiling mounted luminaire
10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K	810 lm	840 lm
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LCYL01 White - Bianco
LCYL01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SCYL01 White - Bianco
SCYL01B Black - Nero
Milky screen - Schermo opale

Note - Nota
The filter and screen are not compatible with the 10° lens version - Il filtro e lo schermo non sono compatibili con la versione con ottica 10°.

AL7022
24VDC/500mA constant current converter
Convertitore 24VDC/500mA corrente costante

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
dimmable
AL4010 (1..2) IP20 PUSH 0/1...10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm



CEILING AND WALL MOUNTED LUMINAIRES

KOINE 2

design: Roberto Mantovani

AC

CC

AC

CC

IP40

IP44

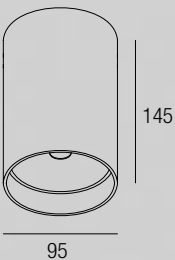
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

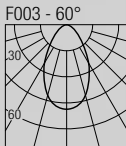
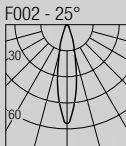
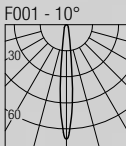
LDT-IES

DRAWINGS

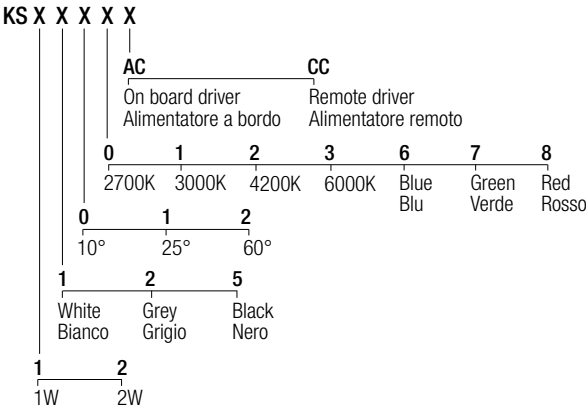


Ceiling mounted luminaire
1-2W · 230VAC (AC) · 350-500mA (V, 2,9V) (CC) · Series wiring - Cablaggio in serie (CC)
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 350mA
CC versions only - Solo per versioni CC
on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA
CC versions only - Solo per versioni CC
on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

KOINE 6

design: Roberto Mantovani

AC

CC

AC

CC

IP40

IP44

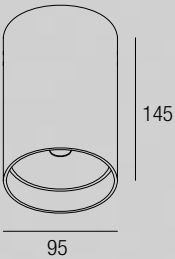
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

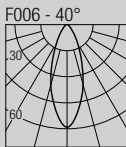
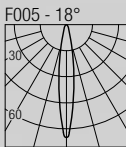
LDT-IES

DRAWINGS

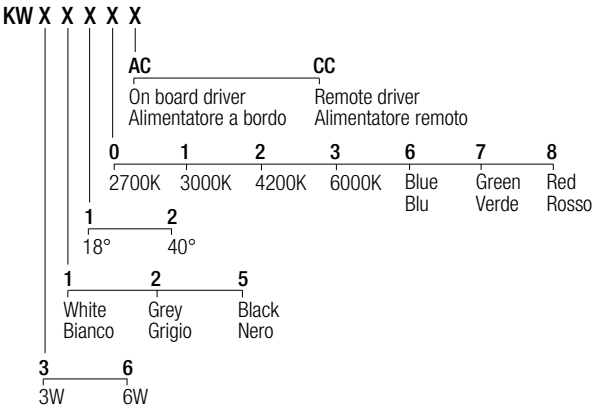


Ceiling mounted luminaire
3-6W · 230VAC (AC) · 350-500mA (V, 8,7V) (CC) · Series wiring - Cablaggio in serie (CC)
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SKW01
Milky screen - Schermo opale

Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA
CC versions only - Solo per versioni CC
on/off
AL1034 (1..3) IP20 30 mm
AL1035 (1..3) IP20 40 mm
AL1037 (1..5) IP20 S.P. 55 mm
dimmable
AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
AL4051 (1..4) IP20 DALI 2 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA
CC versions only - Solo per versioni CC
on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm



CEILING AND WALL MOUNTED LUMINAIRES

KOINE 10

design: Roberto Mantovani

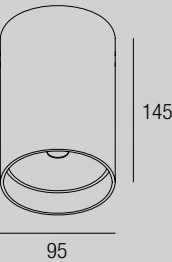


DATASHEET ▶

INSTALLATION MANUAL ▶

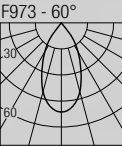
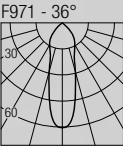
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

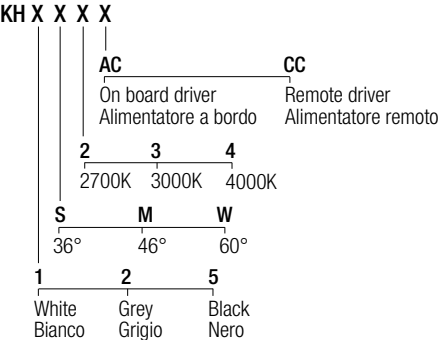


Ceiling mounted luminaire
10W · 230VAC (AC) · 250mA (V,36V) (CC)
CRI93 · 2-Step MacAdam

2700K 840 lm
3000K 930 lm
4000K 960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SKH01

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA
CC versions only - Solo per versioni CC on/off

- AL1025 (1) IP20 40 mm dimmable
- AL4030 (1) IP20 0/1..10V 55 mm
- ALD425 (1) IP20 DALI 2 PUSH 36 mm
- AL4031 (1) IP20 DALI 2 55 mm
- AL4032 (1) IP20 IGBT-TRIAC 55 mm

ARIK 2

design: Roberto Mantovani

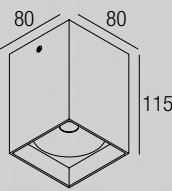


DATASHEET ▶

INSTALLATION MANUAL ▶

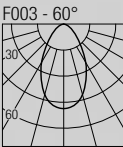
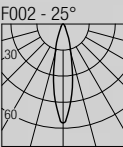
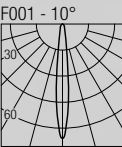
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

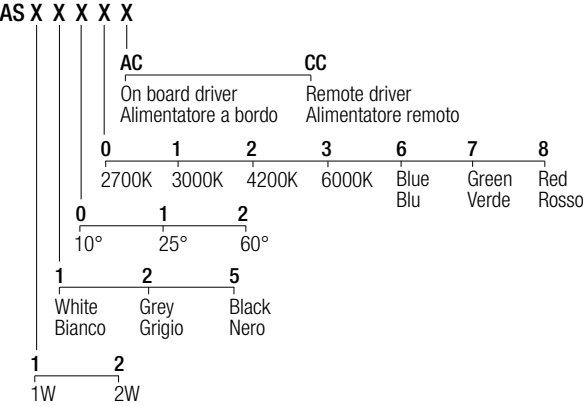


Ceiling mounted luminaire
1-2W · 230VAC (AC) · 350-500mA (V,2,9V) (CC) · Series wiring - Cablaggio in serie (CC)
CRI85 · 2-Step MacAdam

350mA 500mA
2700K 89 lm 128 lm
3000K 93 lm 133 lm
4200K 103 lm 154 lm
6000K 114 lm 165 lm



Code Construction - Costruzione del codice



Drivers - Alimentatori 350mA
CC versions only - Solo per versioni CC on/off

- AL1034 (1..11) IP20 30 mm
 - AL1035 (1..11) IP20 40 mm
 - AL1037 (1..16) IP20 S.P. 55 mm
- dimmable
- AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
 - ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
 - AL4051 (2..14) IP20 DALI 2 72 mm
 - AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA
CC versions only - Solo per versioni CC on/off

- AL1074 (1..7) IP20 30 mm
 - AL1077 (1..6) IP20 40 mm
 - AL1084 (1..11) IP20 S.P. 55 mm
- dimmable
- AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
 - ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
 - AL4151 (2..14) IP20 DALI 2 72 mm
 - AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm



CEILING AND WALL MOUNTED LUMAIRES

ARIK 6

design: Roberto Mantovani



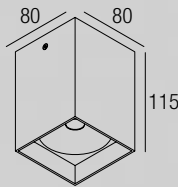
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

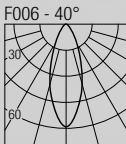
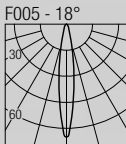
DRAWINGS



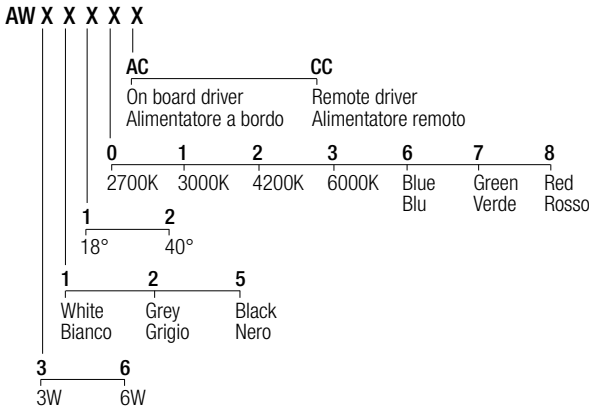
Ceiling mounted luminaire

3-6W - 230VAC (AC) · 350-500mA (V_f 8,7V) (CC) · Series wiring - Cablaggio in serie (CC)
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SAW01

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

CC versions only - Solo per versioni CC
on/off

AL1034 (1..3) IP20 30 mm

AL1035 (1..3) IP20 40 mm

AL1037 (1..5) IP20 S.P. 55 mm

dimmmable

AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..3) IP20 DALI 2 PUSH 36 mm

AL4051 (1..4) IP20 DALI 2 72 mm

AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

Drivers - Alimentatori 500mA

CC versions only - Solo per versioni CC
on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

ARIK 10

design: Roberto Mantovani



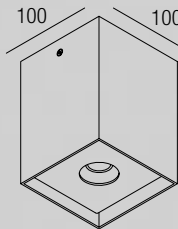
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

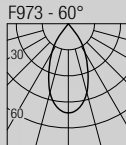
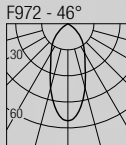
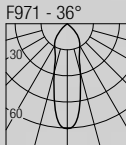
DRAWINGS



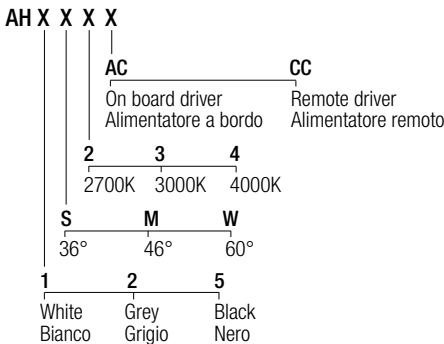
Ceiling mounted luminaire

10W · 230VAC (AC) · 250mA (V_f 36V) (CC)
CRI93 · 2-Step MacAdam

2700K	840 lm
3000K	930 lm
4000K	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori

SAH01

Milky screen - Schermo opale



Note - Nota
The screen must be ordered together with the lighting fixture. Lo schermo deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

CC versions only - Solo per versioni CC
on/off

AL1025 (1) IP20 40 mm

dimmmable

AL4030 (1) IP20 0/1..10V 55 mm

ALD425 (1) IP20 DALI 2 PUSH 36 mm

AL4031 (1) IP20 DALI 2 55 mm

AL4032 (1) IP20 IGBT-TRIAC 55 mm



CEILING AND WALL MOUNTED LUMINAIRES

ELF 2

design: Roberto Mantovani



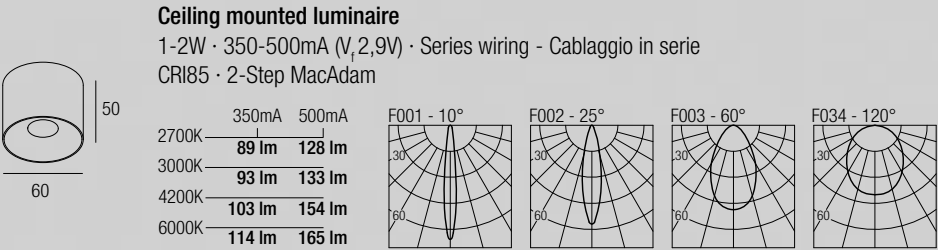
DATASHEET

INSTALLATION MANUAL

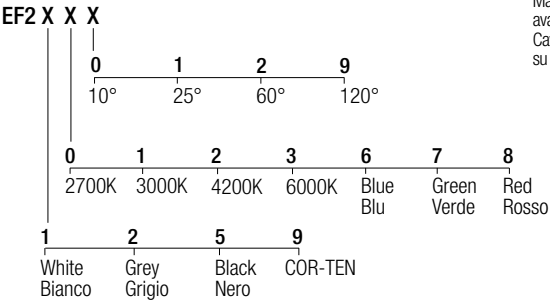
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 350mA

- on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
AL9011 (1..12) IP67 44 mm
- dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (2..8) IP67 DALI 2 44 mm
AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

- on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
AL9051 (1..11) IP67 44 mm
- dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (2..6) IP67 DALI 2 44 mm
AL8050 (4..16) IP67 DALI 2 48 mm

CEILING AND WALL MOUNTED LUMINAIRES

ELF 10

design: Roberto Mantovani



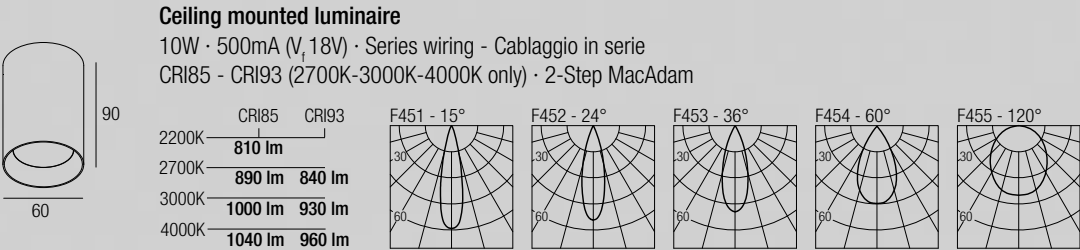
DATASHEET

INSTALLATION MANUAL

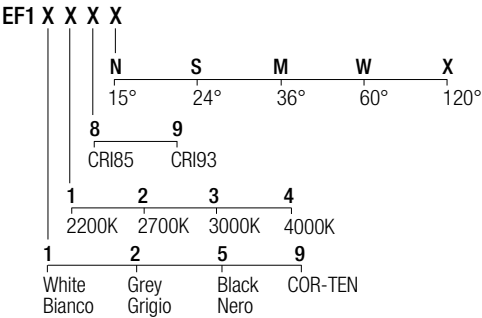
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

- LEF101**
Low luminance louver
Filtro antiabbagliamento
- Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

- on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
AL9051 (1..2) IP67 44 mm
- dimmmable
AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1) IP67 DALI 2 44 mm
AL8050 (1..2) IP67 DALI 2 48 mm

ELF 6

design: Roberto Mantovani



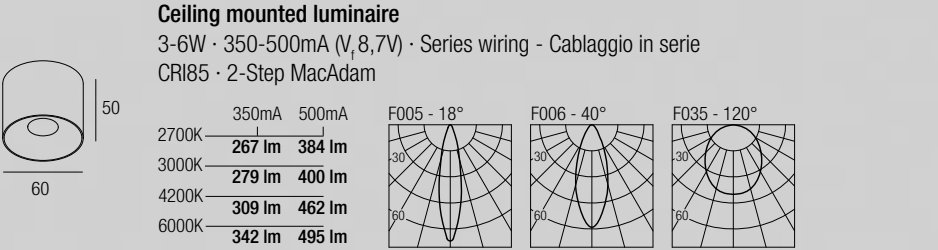
DATASHEET

INSTALLATION MANUAL

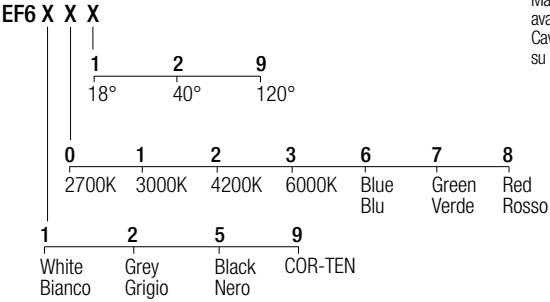
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

- LEF601**
Low luminance louver
Filtro antiabbagliamento
- Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

- on/off
AL1034 (1..3) IP20 30 mm
AL1035 (1..3) IP20 40 mm
AL1037 (1..5) IP20 S.P. 55 mm
AL9011 (1..4) IP67 44 mm
- dimmmable
AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
AL4051 (1..4) IP20 DALI 2 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (1..3) IP67 DALI 2 44 mm
AL8035 (2..4) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

- on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm
- dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm

ELF 724

design: Roberto Mantovani



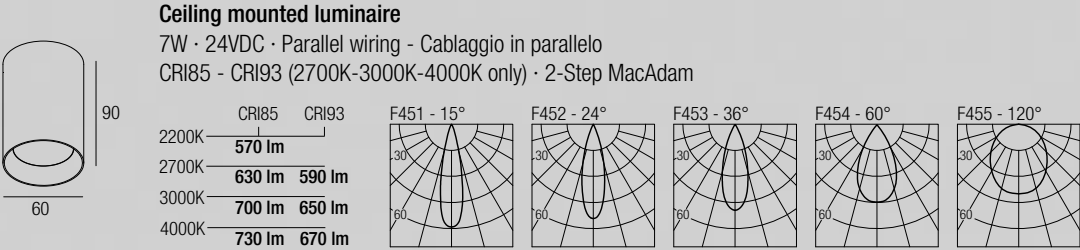
DATASHEET

INSTALLATION MANUAL

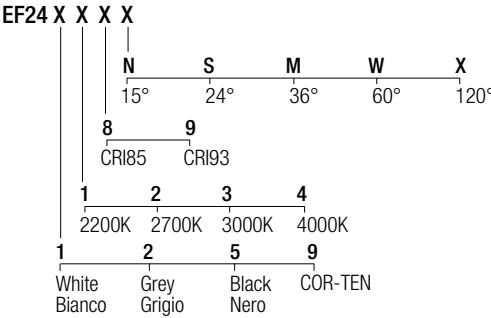
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

- LEF2401**
Low luminance louver
Filtro antiabbagliamento
- Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

- on/off
AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm
AL9222 (1..5) IP67 44 mm
AL9231 (1..10) IP67 85 mm
AL9240 (1..21) IP67 85 mm
- dimmmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH 70 mm
AL8012 (1..3) IP67 DALI 2 48 mm
- dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
- Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

CEILING AND WALL MOUNTED LUMINAIRES

ART

design: Roberto Mantovani



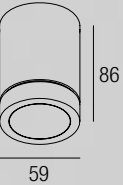
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

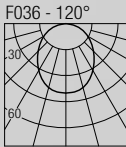
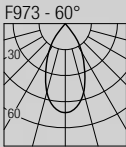
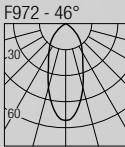
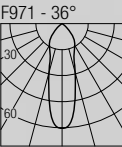
DRAWINGS



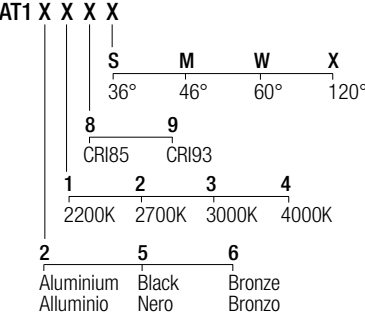
Ceiling mounted luminaire

7W · 24VDC · Parallel wiring · Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Accessories - Accessori

LAT101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm
AL9222 (1..5) IP67 44 mm
AL9231 (1..10) IP67 85 mm
AL9240 (1..21) IP67 85 mm

dimmmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH 70 mm
AL8012 (1..3) IP67 DALI 2 48 mm

dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

SASABUNE

design: Lapo Grassellini



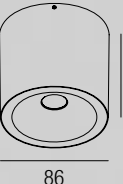
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

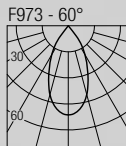
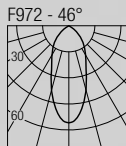
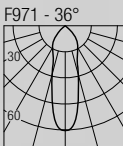
DRAWINGS



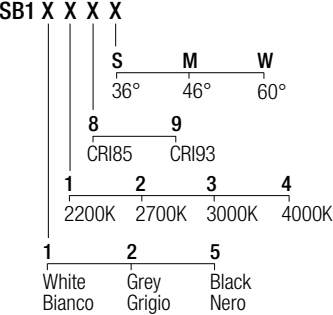
Ceiling mounted luminaire

8W · 230VAC
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K	660 lm	
2700K	730 lm	690 lm
3000K	830 lm	770 lm
4000K	860 lm	790 lm



Code Construction - Costruzione del codice



CEILING AND WALL MOUNTED LUMINAIRES

LEV S7

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

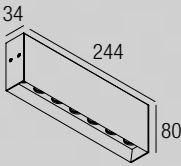
CERTIFICATIONS

LDT-IES

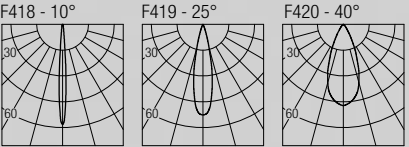
DRAWINGS

Ceiling mounted luminaire

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam



2700K — 623 lm
3000K — 651 lm
4200K — 721 lm



Code Construction - Costruzione del codice

LVS1 X X X		
	S	M W
	10°	25° 40°
2	3	4
2700K	3000K	4200K
1	5	
White	Black	
Bianco	Nero	

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 ⌀ 28 mm
AL2012 (1..3) IP20 ⌀ 60 mm
AL2031 (1..10) IP20 ⌀ 70 mm
AL2040 (1..21) IP20 ⌀ 80 mm
dimnable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

LEV S14

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

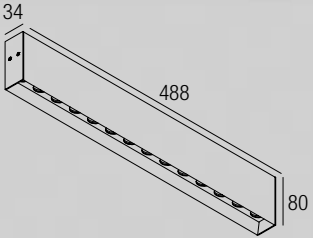
CERTIFICATIONS

LDT-IES

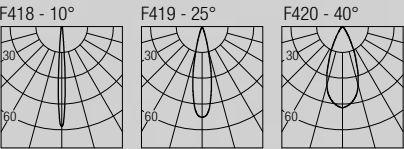
DRAWINGS

Ceiling mounted luminaire

14W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam



2700K — 1246 lm
3000K — 1302 lm
4200K — 1442 lm



Code Construction - Costruzione del codice

LVS2 X X X		
	S	M W
	10°	25° 40°
2	3	4
2700K	3000K	4200K
1	5	
White	Black	
Bianco	Nero	

Drivers - Alimentatori 24VDC

on/off
AL2012 (1) IP20 ⌀ 60 mm
AL2031 (1..5) IP20 ⌀ 70 mm
AL2040 (1..10) IP20 ⌀ 80 mm
dimnable
AL5012 (1) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 (1..7) IP20 DALI 2 PUSH ⌀ 70 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



CEILING AND WALL MOUNTED LUMINAIRES

KELLER S

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

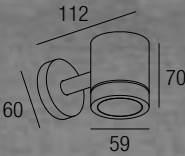
CERTIFICATIONS

LDT-IES

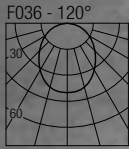
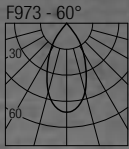
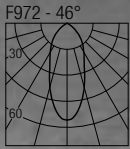
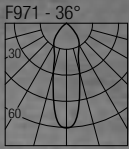
DRAWINGS

Wall mounted luminaire

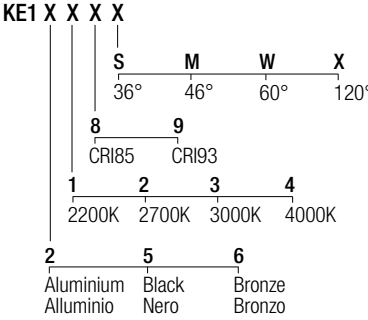
7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Accessories - Accessori

LKE101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm
AL9222 (1..5) IP67 44 mm
AL9231 (1..10) IP67 85 mm
AL9240 (1..21) IP67 85 mm

dimmmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH 70 mm
AL8012 (1..3) IP67 DALI 2 48 mm

dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

KELLER D

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

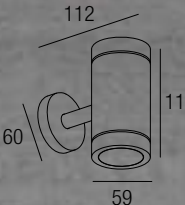
CERTIFICATIONS

LDT-IES

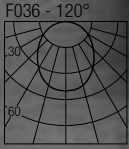
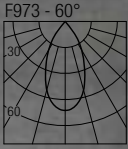
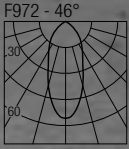
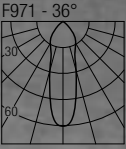
DRAWINGS

Wall mounted luminaire

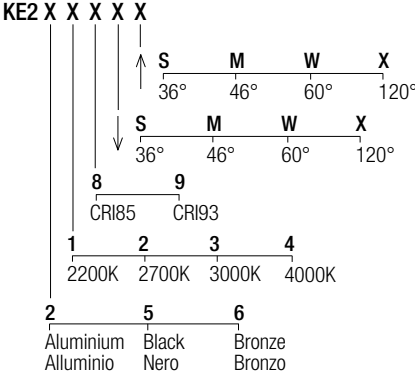
2x7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



	CRI85	CRI93
2200K	2 x 570 lm	
2700K	2 x 630 lm	2 x 590 lm
3000K	2 x 700 lm	2 x 650 lm
4000K	2 x 730 lm	2 x 670 lm



Code Construction - Costruzione del codice



Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Accessories - Accessori

LKE201 (2pcs)
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off
AL2012 (1) IP20 60 mm
AL2031 (1..5) IP20 70 mm
AL2040 (1..10) IP20 80 mm
AL9222 (1..2) IP67 44 mm
AL9231 (1..5) IP67 85 mm
AL9240 (1..10) IP67 85 mm

dimmmable
AL5012 (1) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..7) IP20 DALI 2 PUSH 70 mm
AL8012 (1) IP67 DALI 2 48 mm

dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



CEILING AND WALL MOUNTED LUMINAIRES

MARUPE 12

design: Roberto Mantovani

AC

CC

AC

CC

IP40

IP44

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

80

80

180

350mA

500mA

2700K

3000K

4200K

6000K

267 lm

279 lm

309 lm

342 lm

384 lm

400 lm

462 lm

495 lm

F005 - 18°

F006 - 40°

Wall mounted luminaire

3-6W (single) 6-12W (double) · 230VAC **(AC)** · 350-500mA (V, 8,7-17,4V) **(CC)**

Series wiring - Cablaggio in serie **(CC)** · CRI85 · 2-Step MacAdam

Code Construction - Costruzione del codice

MW X X X X X X

AC

CC

On board driver

Remote driver

Alimentatore a bordo

Alimentatore remoto

0 1 2 3 6 7 8

2700K

3000K

4200K

6000K

Blue

Green

Red

Blu

Verde

Rosso

1 2 D

18°

40°

Blind

Cieco

1 2 D

18°

40°

Blind

Cieco

1 2 5

White

Grey

Black

Bianco

Grigio

Nero

1 2

350mA

500mA

1 2

Single emission

Double emission

Monoemissione

Biemissione

Drivers - Alimentatori 350mA

CC versions only - Solo per versioni CC

on/off

AL1034

(1..3/1) IP20

30 mm

AL1035

(1..3/1) IP20

40 mm

AL1037

(1..5/1..2)IP20 S.P.

55 mm

dimmbable

AL4000

(1..4/1..2) IP20 PUSH 0/1...10V

72 mm

ALD435

(1..3/1..2) IP20 DALI 2 PUSH

36 mm

AL4051

(1..4/1..2) IP20 DALI 2

72 mm

AL4053

(1..4/1..2) IP20 PUSH IGBT-TRIAC

56 mm

Drivers - Alimentatori 500mA

CC versions only - Solo per versioni CC

on/off

AL1074

(1..2/1) IP20

30 mm

AL1077

(1..2/1) IP20

40 mm

AL1084

(1..3/1) IP20 S.P.

55 mm

dimmbable

AL4010

(1..4/1..2) IP20 PUSH 0/1...10V

72 mm

ALD450

(1..2/1) IP20 DALI 2 PUSH

36 mm

AL4151

(1..4/1..2) IP20 DALI 2

72 mm

AL4153

(1..4/1..2) IP20 PUSH IGBT-TRIAC

56 mm

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

140

200

45

CRI85

CRI93

2700K

3000K

4000K

2 x 890 lm

2 x 840 lm

2 x 1000 lm

2 x 930 lm

2 x 1040 lm

2 x 960 lm

Wall mounted luminaire

2x10W · 230VAC · Dimmable IGBT-TRIAC - Dimmerabile IGBT-TRIAC

CRI85 - CRI93 · 2-Step MacAdam

Code Construction - Costruzione del codice

GG1 X X X

8 9

CRI85

CRI93

2 3 4

2700K

3000K

4000K

1 2 5

White

Grey

Black

Bianco

Grigio

Nero

CEILING AND WALL MOUNTED LUMINAIRES

HULA

design: Lapo Grassellini



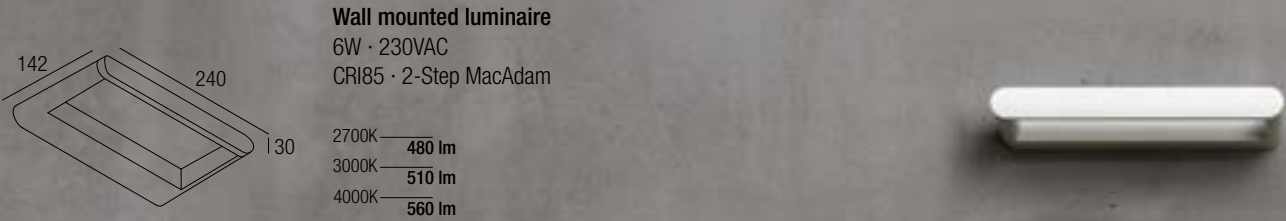
DATASHEET ▶

INSTALLATION MANUAL ▶

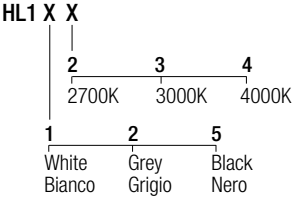
CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice



CADMO 6

design: Roberto Mantovani



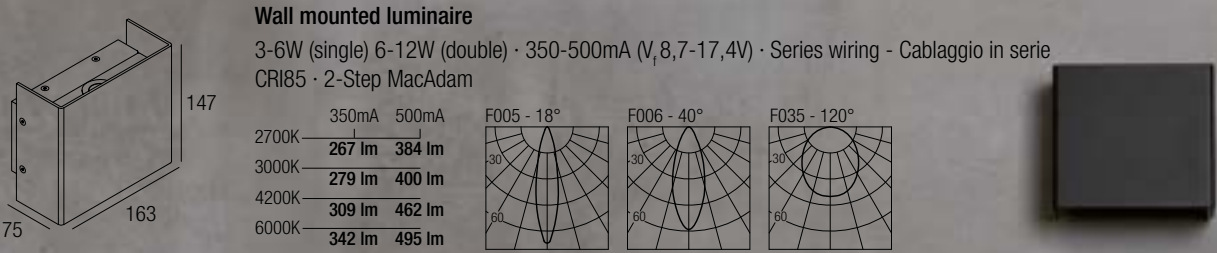
DATASHEET ▶

INSTALLATION MANUAL ▶

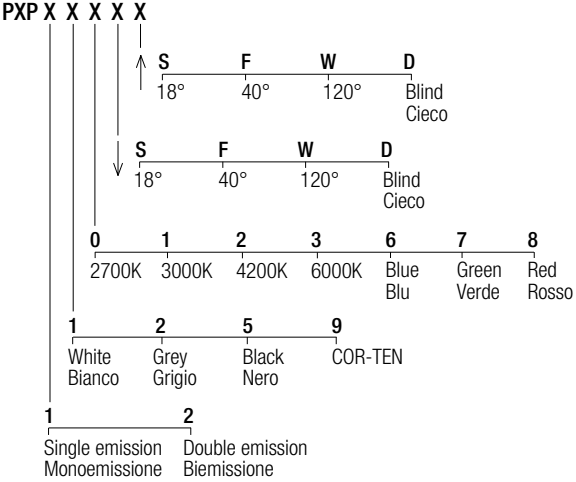
CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice



Drivers - Alimentatori 350mA

- on/off
- AL1034** (1..3/1) IP20 30 mm
- AL1035** (1..3/1) IP20 40 mm
- AL1037** (1..5/1..2) IP20 S.P. 55 mm
- AL9011** (1..4/1..2) IP67 44 mm

- dimmmable
- AL4000** (1..4/1..2) IP20 PUSH 0/1..10V 72 mm
- ALD435** (1..3/1..2) IP20 DALI 2 PUSH 36 mm
- AL4051** (1..4/1..2) IP20 DALI 2 72 mm
- AL4053** (1..4/1..2) IP20 PUSH IGBT-TRIAC 56 mm
- AL6035** (1..3/1) IP67 DALI 2 44 mm
- AL8035** (2..4/1..2) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

- on/off
- AL1074** (1..2/1) IP20 30 mm
- AL1077** (1..2/1) IP20 40 mm
- AL1084** (1..3/1) IP20 S.P. 55 mm
- AL9051** (1..3/1) IP67 44 mm

- dimmmable
- AL4010** (1..4/1..2) IP20 PUSH 0/1..10V 72 mm
- ALD450** (1..2/1) IP20 DALI 2 PUSH 36 mm
- AL4151** (1..4/1..2) IP20 DALI 2 72 mm
- AL4153** (1..4/1..2) IP20 PUSH IGBT-TRIAC 56 mm
- AL6050** (1..2/1) IP67 DALI 2 44 mm
- AL8050** (2..4/1..2) IP67 DALI 2 48 mm



IP RATED DOWNLIGHTS

TYZAN

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

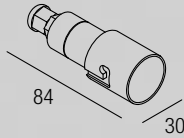
CERTIFICATIONS

LDT-IES

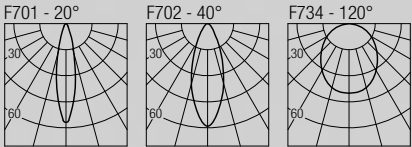
DRAWINGS

Trimless IP-rated downlight

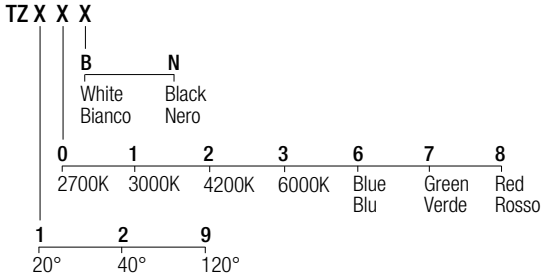
1W · 350mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



2700K	101 lm
3000K	109 lm
4200K	116 lm
6000K	132 lm

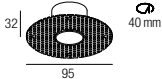


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC001 White - Bianco
ZQC001B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



Drivers - Alimentatori 350mA

- on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
AL9011 (1..12) IP67 44 mm
- dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (2..8) IP67 DALI 2 44 mm
AL8035 (4..16) IP67 DALI 2 48 mm

HANS

design: Roberto Mantovani



DATASHEET

INSTALLATION MANUAL

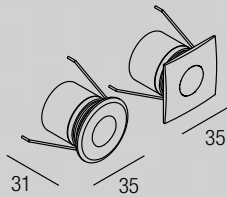
CERTIFICATIONS

LDT-IES

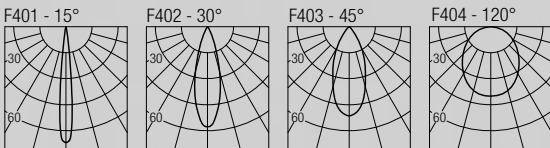
DRAWINGS

Flush optic IP-rated downlight

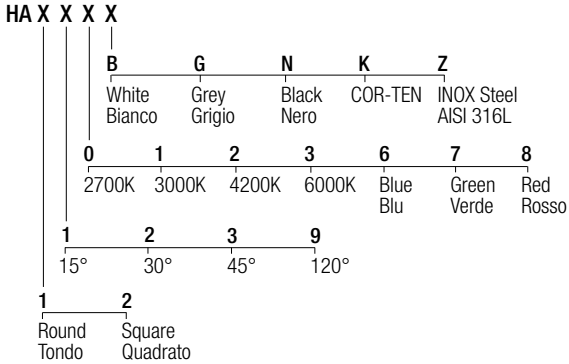
1W · 350mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



2700K	101 lm
3000K	109 lm
4200K	116 lm
6000K	132 lm

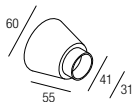


Code Construction - Costruzione del codice



Accessories - Accessori

CSLN01
Recessing box - Controcassa



LHA01
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

- on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
AL9011 (1..12) IP67 44 mm
- dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (2..8) IP67 DALI 2 44 mm
AL8035 (4..16) IP67 DALI 2 48 mm



IP RATED DOWNLIGHTS

LOTUS 6 EVO

design: Roberto Mantovani



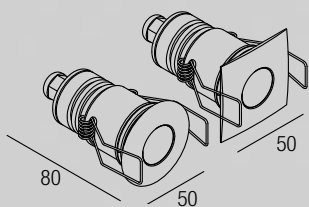
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

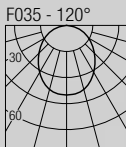
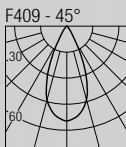
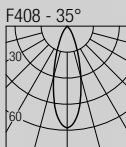
DRAWINGS



Flush optic IP-rated downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



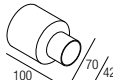
Code Construction - Costruzione del codice

LTE	X	X	X	X	X
	B	G	N	K	Z
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
	1	2	3	4	
	2200K	2700K	3000K	4000K	
	S	M	W		
	35°	45°	120°		
	1	2			
	Round Tondo	Square Quadrato			

Accessories - Accessori

CSXT01

Recessing box - Controcassa



LLTE01

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

AL9051 (1..3) IP67 44 mm

dimnable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (1..2) IP67 DALI 2 44 mm

AL8050 (2..4) IP67 DALI 2 48 mm

BABUS 2

design: Roberto Mantovani



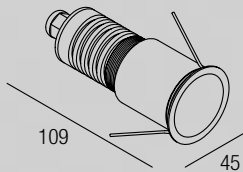
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

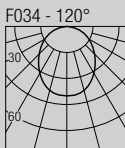
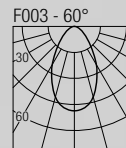
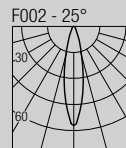
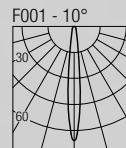
DRAWINGS



Recessed optic IP-rated downlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



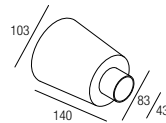
Code Construction - Costruzione del codice

BT1	X	X	X	X	X	X	X
	B	G	N	K			
	White Bianco	Grey Grigio	Black Nero	COR-TEN			
	0	1	2	3	6	7	8
	2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
	0	1	2	9			
	10°	25°	60°	120°			

Accessories - Accessori

CSBU01

Recessing box - Controcassa



LBT101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimnable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm

AL1077 (1..6) IP20 40 mm

AL1084 (1..11) IP20 S.P. 55 mm

AL9051 (1..11) IP67 44 mm

dimnable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH 36 mm

AL4151 (2..14) IP20 DALI 2 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (2..6) IP67 DALI 2 44 mm

AL8050 (4..16) IP67 DALI 2 48 mm



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

40 mm

IP67

BT2

X

X

X

B

G

N

K

White

Grey

Black

COR-TEN

Bianco

Grigio

Nero

0

1

2

3

6

7

8

2700K

3000K

4200K

6000K

1

2

9

18°

40°

120°

CSBU01

Recessing box - Controcassa

103

140

63

43

LBT201

Low luminance louver

Filtro antiabbagliamento

Note - Nota

The filter must be ordered together with the lighting fixture.

Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 30 mm

AL1035 (1..3) IP20 40 mm

AL1037 (1..5) IP20 S.P. 55 mm

AL9011 (1..4) IP67 44 mm

dimmmable

AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..3) IP20 DALI 2 PUSH 36 mm

AL4051 (1..4) IP20 DALI 2 72 mm

AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (1..3) IP67 DALI 2 44 mm

AL8035 (2..4) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

AL9051 (1..3) IP67 44 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (1..2) IP67 DALI 2 44 mm

AL8050 (2..4) IP67 DALI 2 48 mm

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

40 mm

IP67

BTE

X

X

X

B

G

N

K

White

Grey

Black

COR-TEN

Bianco

Grigio

Nero

1

2

3

4

2200K

2700K

3000K

4000K

S

M

W

35°

45°

120°

CSBU01

Recessing box - Controcassa

103

140

63

43

LBTE01

Low luminance louver

Filtro antiabbagliamento

Note - Nota

The filter must be ordered together with the lighting fixture.

Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

AL9051 (1..3) IP67 44 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (1..2) IP67 DALI 2 44 mm

AL8050 (2..4) IP67 DALI 2 48 mm

40 mm

IP67

Recessed optic IP-rated downlight

3-6W · 350-500mA (V_i 8,7V) · Series wiring - Cablaggio in serie

CRI85 · 2-Step MacAdam

350mA

500mA

2700K

3000K

4200K

6000K

267 lm

279 lm

309 lm

342 lm

384 lm

400 lm

462 lm

495 lm

F005 - 18°

F006 - 40°

F035 - 120°

40 mm

IP67

Recessed optic IP-rated downlight

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie

CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K

2700K

3000K

4000K

490 lm

540 lm

600 lm

620 lm

F408 - 35°

F409 - 45°

F035 - 120°

40 mm

IP67

Code Construction - Costruzione del codice

BTE

X

X

X

B

G

N

K

White

Grey

Black

COR-TEN

Bianco

Grigio

Nero

1

2

3

4

2200K

2700K

3000K

4000K

S

M

W

35°

45°

120°

Accessories - Accessori

CSBU01

Recessing box - Controcassa

103

140

63

43

LBTE01

Low luminance louver

Filtro antiabbagliamento

Note - Nota

The filter must be ordered together with the lighting fixture.

Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

AL9051 (1..3) IP67 44 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (1..2) IP67 DALI 2 44 mm

AL8050 (2..4) IP67 DALI 2 48 mm

IP RATED DOWNLIGHTS

ZERUS 2

design: Roberto Mantovani

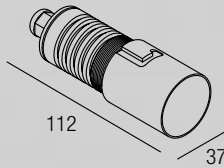
◀ IP67

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

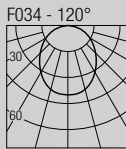
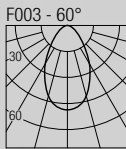
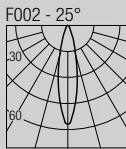
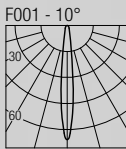
LDT-IES ▶ DRAWINGS ▶



Trimless IP-rated downlight

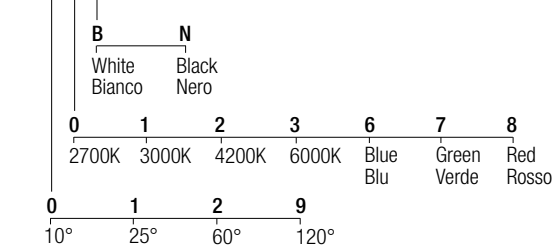
1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



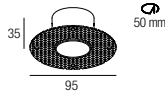
Code Construction - Costruzione del codice

ZT1 X X X



Accessories - Accessori

ZQT00U White - Bianco
ZQT00UB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZT101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
AL9011 (1..12) IP67 ⌀ 44 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6035 (2..8) IP67 DALI 2 ⌀ 44 mm
AL8035 (4..16) IP67 DALI 2 ⌀ 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
AL9051 (1..11) IP67 ⌀ 44 mm

dimmmable

AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (2..6) IP67 DALI 2 ⌀ 44 mm
AL8050 (4..16) IP67 DALI 2 ⌀ 48 mm

ZERUS 6

design: Roberto Mantovani

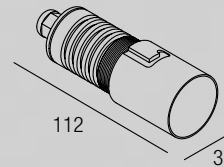
◀ IP67

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

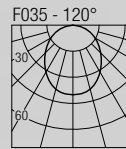
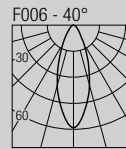
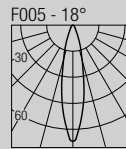
LDT-IES ▶ DRAWINGS ▶



Trimless IP-rated downlight

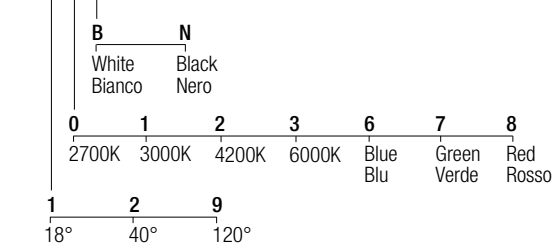
3-6W · 350-500mA (V_i 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



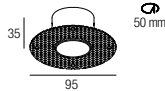
Code Construction - Costruzione del codice

ZT2 X X X



Accessories - Accessori

ZQT00U White - Bianco
ZQT00UB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZT201

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 ⌀ 30 mm
AL1035 (1..3) IP20 ⌀ 40 mm
AL1037 (1..5) IP20 S.P. ⌀ 55 mm
AL9011 (1..4) IP67 ⌀ 44 mm

dimmmable

AL4000 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6035 (1..3) IP67 DALI 2 ⌀ 44 mm
AL8035 (2..4) IP67 DALI 2 ⌀ 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
AL9051 (1..3) IP67 ⌀ 44 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (1..2) IP67 DALI 2 ⌀ 44 mm
AL8050 (2..4) IP67 DALI 2 ⌀ 48 mm



IP RATED DOWNLIGHTS

ZERUS 6 EVO

design: Roberto Mantovani

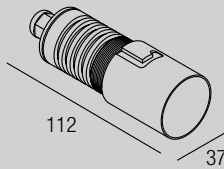


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

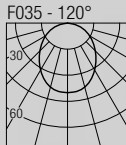
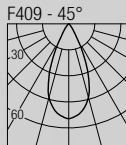
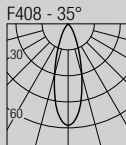
LDT-IES ▶ DRAWINGS ▶



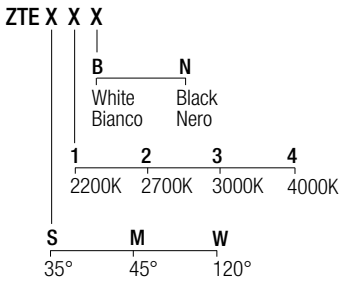
Trimless IP-rated downlight

6W · 500mA (V,9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

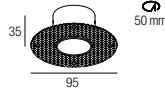


Code Construction - Costruzione del codice



Accessories - Accessori

ZQT00U White - Bianco
ZQT00UB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZTE01

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm

FLY 6

design: Rod&Todd

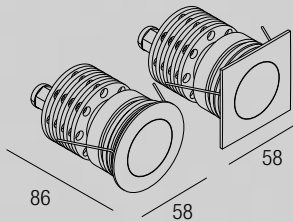


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

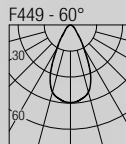
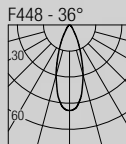
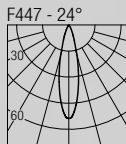
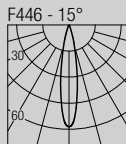
LDT-IES ▶ DRAWINGS ▶



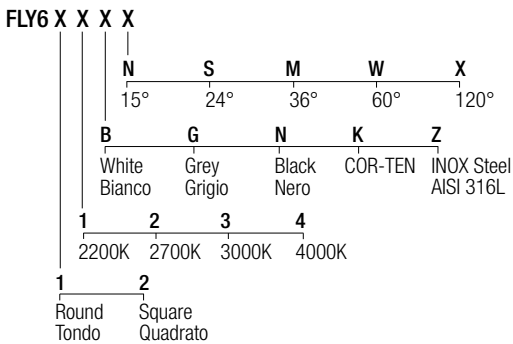
Flush optic IP-rated downlight

6W · 500mA (V,9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



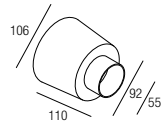
Code Construction - Costruzione del codice



Accessories - Accessori

CSDS10

Recessing box - Controcassa



LFLY601

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm



IP RATED DOWNLIGHTS

FLY 10

design: Rod&Todd



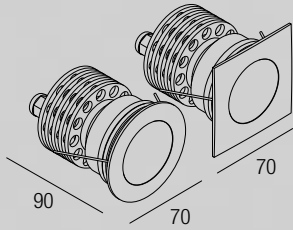
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

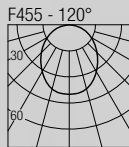
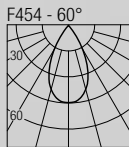
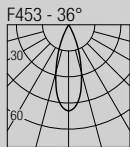
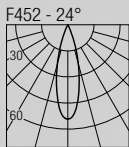
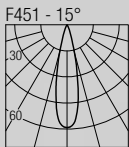
DRAWINGS



Flush optic IP-rated downlight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

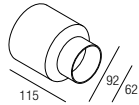


Code Construction - Costruzione del codice

FLY1	X	X	X	X	X
	N	S	M	W	X
	15°	24°	36°	60°	120°
	B	G	N	K	Z
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
	8	9			
	CRI85	CRI93			
	1	2	3	4	
	2200K	2700K	3000K	4000K	
	1	2			
	Round Tondo	Square Quadrato			

Accessories - Accessori

CSXJ01
Recessing box - Controcassa



LFLY101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

AL9051 (1..2) IP67 44 mm

dimmable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1..2) IP20 DALI 2 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (1) IP67 DALI 2 44 mm

AL8050 (1..2) IP67 DALI 2 48 mm

FLY 724

design: Rod&Todd



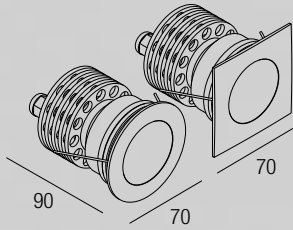
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

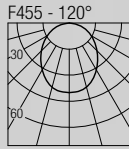
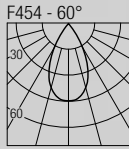
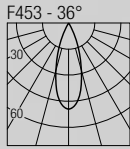
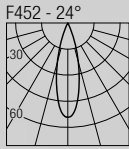
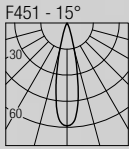
DRAWINGS



Flush optic IP-rated downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm

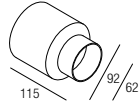


Code Construction - Costruzione del codice

FLY24	X	X	X	X	X
	N	S	M	W	X
	15°	24°	36°	60°	120°
	B	G	N	K	Z
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
	8	9			
	CRI85	CRI93			
	1	2	3	4	
	2200K	2700K	3000K	4000K	
	1	2			
	Round Tondo	Square Quadrato			

Accessories - Accessori

CSXJ01
Recessing box - Controcassa



LFLY2401
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

AL9222 (1..5) IP67 44 mm

AL9231 (1..10) IP67 85 mm

AL9240 (1..21) IP67 85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

AL8012 (1..3) IP67 DALI 2 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota

Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



FLY 20

design: Rod&Todd



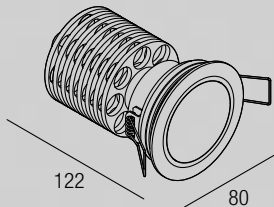
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

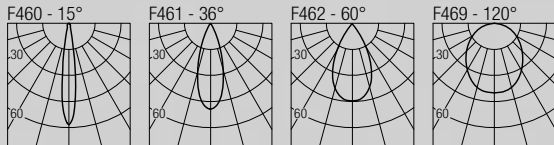
DRAWINGS ▶



Flush optic IP-rated downlight

20W · 500mA (V, 36V)
CRI95 · 2-Step MacAdam

2700K — 1830 lm
3000K — 2000 lm
4000K — 2100 lm

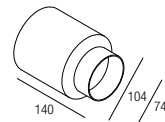


Code Construction - Costruzione del codice

FLY2 X X X				
	N	M	W	X
	15°	36°	60°	120°
B	G	N	K	Z
White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
2	3	4		
2700K	3000K	4000K		

Accessories - Accessori

CSXJ02
Recessing box - Controcassa



LFLY201
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off
AL1084 (1) IP20 S.P. ⌀ 55 mm
AL9052 (1) IP67 ⌀ 44 mm
dimmmable
AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm
ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm
AL4151 (1) IP20 DALI 2 ⌀ 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL8050 (1) IP67 DALI 2 ⌀ 48 mm

VEGA 6

design: Roberto Mantovani



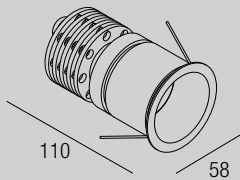
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

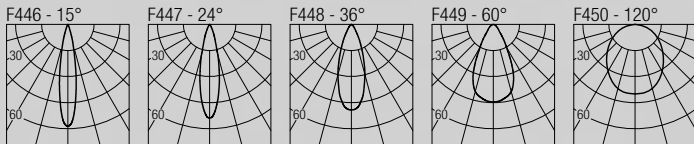
DRAWINGS ▶



Recessed optic IP-rated downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



Code Construction - Costruzione del codice

VG6 X X X				
	N	S	M	W
	15°	24°	36°	60°
	X			
	120°			
B	G	N	K	
White Bianco	Grey Grigio	Black Nero	COR-TEN	
1	2	3	4	
2200K	2700K	3000K	4000K	

Accessories - Accessori

LVG601
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

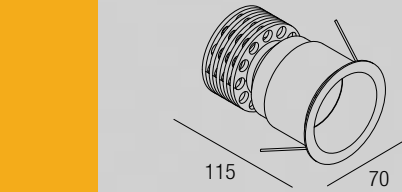
Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
AL9051 (1..3) IP67 ⌀ 44 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (1..2) IP67 DALI 2 ⌀ 44 mm
AL8050 (2..4) IP67 DALI 2 ⌀ 48 mm

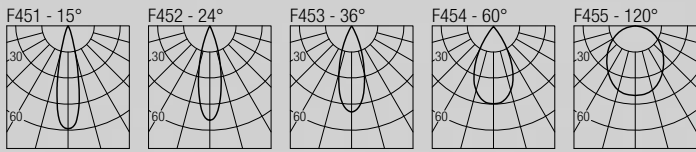
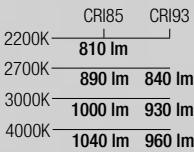


VEGA 10

design: Roberto Mantovani



Recessed optic IP-rated downlight
10W · 500mA (V_i18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



Code Construction - Costruzione del codice

VG1 X X X X

N	S	M	W	X
15°	24°	36°	60°	120°
B	G	N	K	
White Bianco	Grey Grigio	Black Nero	COR-TEN	
8	9			
CRI85	CRI93			
1	2	3	4	
2200K	2700K	3000K	4000K	

Accessories - Accessori
LVG101
Low luminance louver
Filtro antiabbagliamento

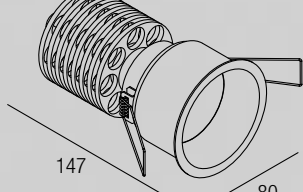
Note - Nota
The filter must be ordered together with the lighting fixture. I filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA
on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
AL9051 (1..2) IP67 44 mm

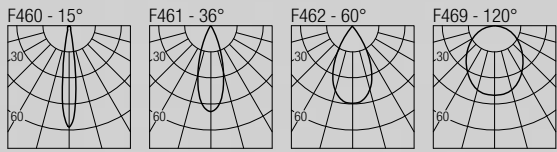
dimmmable
AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1) IP67 DALI 2 44 mm
AL8050 (1..2) IP67 DALI 2 48 mm

VEGA 20

design: Roberto Mantovani



Recessed optic IP-rated downlight
20W · 500mA (V_i36V)
CRI95 · 2-Step MacAdam



Code Construction - Costruzione del codice

VG2 X X X

N	M	W	X
15°	36°	60°	120°
B	G	N	K
White Bianco	Grey Grigio	Black Nero	COR-TEN
2	3	4	
2700K	3000K	4000K	

Accessories - Accessori
LVG201
Low luminance louver
Filtro antiabbagliamento

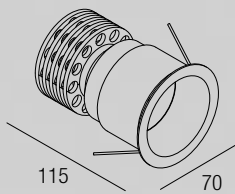
Note - Nota
The filter must be ordered together with the lighting fixture. I filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA
on/off
AL1084 (1) IP20 S.P. 55 mm
AL9052 (1) IP67 44 mm

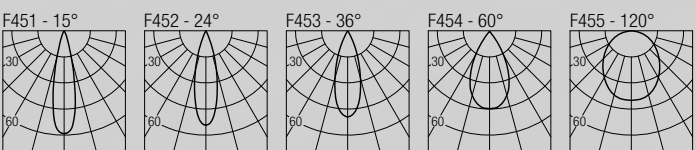
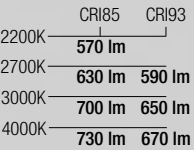
dimmmable
AL4010 (1) IP20 PUSH 0/1..10V 72 mm
ALB451 (1) IP20 DALI 2 PUSH 46 mm
AL4151 (1) IP20 DALI 2 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC 56 mm
AL8050 (1) IP67 DALI 2 48 mm

VEGA 724

design: Roberto Mantovani



Recessed optic IP-rated downlight
7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



Code Construction - Costruzione del codice

VG24 X X X X

N	S	M	W	X
15°	24°	36°	60°	120°
B	G	N	K	
White Bianco	Grey Grigio	Black Nero	COR-TEN	
8	9			
CRI85	CRI93			
1	2	3	4	
2200K	2700K	3000K	4000K	

Accessories - Accessori
LVG2401
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered together with the lighting fixture. I filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC
on/off
AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm
AL9222 (1..5) IP67 44 mm
AL9231 (1..10) IP67 85 mm
AL9240 (1..21) IP67 85 mm

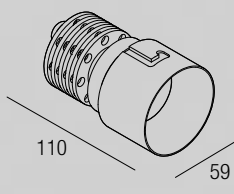
dimmmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (3..14) IP20 DALI 2 PUSH 70 mm
AL8012 (1..3) IP67 DALI 2 48 mm

dimmming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

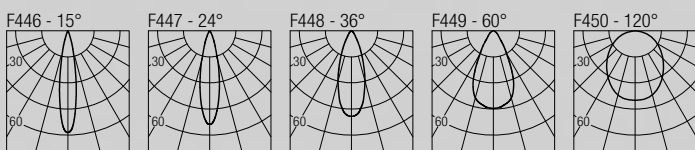
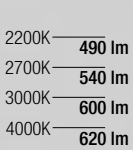
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

ZIGGY 6

design: Roberto Mantovani



Trimless IP-rated downlight
6W · 500mA (V_i9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

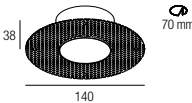


Code Construction - Costruzione del codice

ZG6 X X X

N	S	M	W	X
15°	24°	36°	60°	120°
B	N			
White Bianco	Black Nero			
1	2	3	4	
2200K	2700K	3000K	4000K	

Accessories - Accessori
ZQC003 White - Bianco
ZQC003B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZG601
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA
on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm

dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm

ZIGGY 10

design: Roberto Mantovani



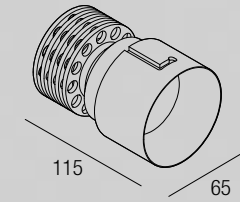
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

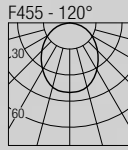
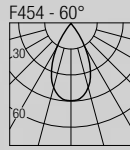
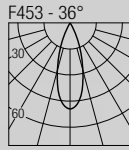
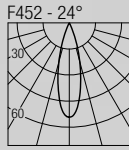
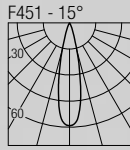
DRAWINGS



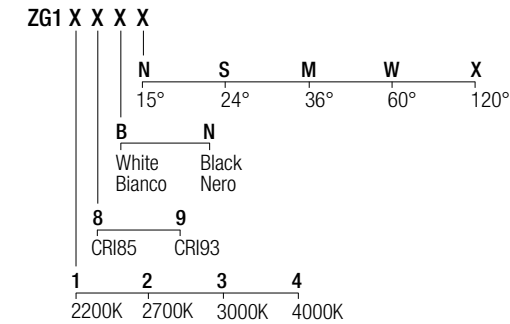
Trimless IP-rated downlight

10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

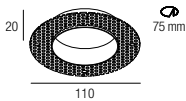


Code Construction - Costruzione del codice



Accessories - Accessori

ZQSU002 White - Bianco
ZQSU002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZG101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
I filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

- AL1074 (1) IP20 30 mm
- AL1077 (1) IP20 40 mm
- AL1084 (1..2) IP20 S.P. 55 mm
- AL9051 (1..2) IP67 44 mm

dimmable

- AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
- ALD450 (1) IP20 DALI 2 PUSH 36 mm
- AL4151 (1..2) IP20 DALI 2 72 mm
- AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm
- AL6050 (1) IP67 DALI 2 44 mm
- AL8050 (1..2) IP67 DALI 2 48 mm

ZIGGY 20

design: Roberto Mantovani



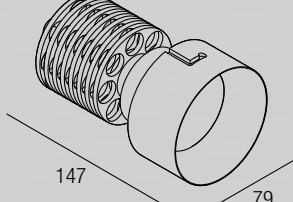
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

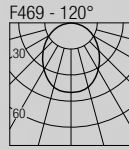
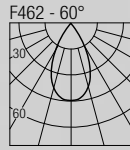
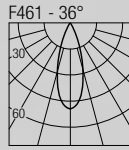
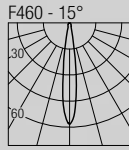
DRAWINGS



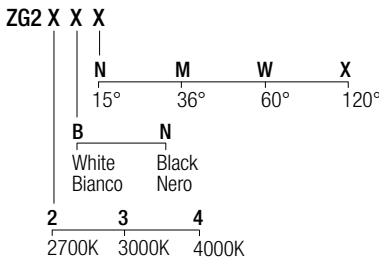
Trimless IP-rated downlight

20W · 500mA (V, 36V)
CRI95 · 2-Step MacAdam

	2700K	3000K	4000K
	1830 lm	2000 lm	2100 lm

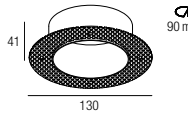


Code Construction - Costruzione del codice



Accessories - Accessori

ZQC006 White - Bianco
ZQC006B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZG201
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
I filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

- AL1084 (1) IP20 S.P. 55 mm
- AL9052 (1) IP67 44 mm

dimmable

- AL4010 (1) IP20 PUSH 0/1..10V 72 mm
- ALB451 (1) IP20 DALI 2 PUSH 46 mm
- AL4151 (1) IP20 DALI 2 72 mm
- AL4153 (1) IP20 PUSH IGBT-TRIAC 56 mm
- AL8050 (1) IP67 DALI 2 48 mm

ZIGGY 724

design: Roberto Mantovani



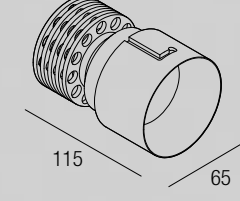
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

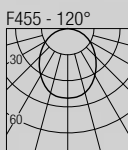
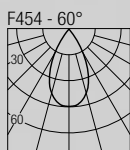
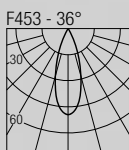
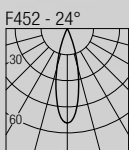
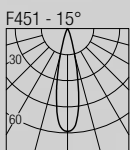
DRAWINGS



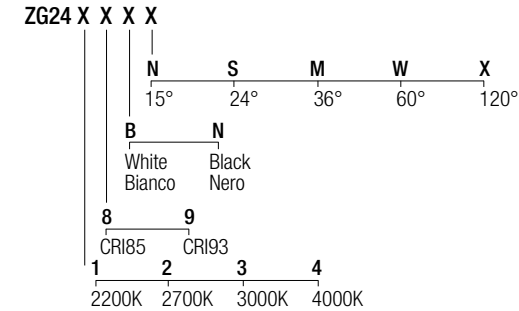
Trimless IP-rated downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm

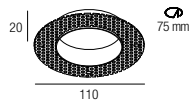


Code Construction - Costruzione del codice



Accessories - Accessori

ZQSU002 White - Bianco
ZQSU002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZG2401
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
I filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

- AL2124 (1) IP20 28 mm
- AL2012 (1..3) IP20 60 mm
- AL2031 (1..10) IP20 70 mm
- AL2040 (1..21) IP20 80 mm
- AL9222 (1..5) IP67 44 mm
- AL9231 (1..10) IP67 85 mm
- AL9240 (1..21) IP67 85 mm

dimmable

- AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
- AL5241 (3..14) IP20 DALI 2 PUSH 70 mm
- AL8012 (1..3) IP67 DALI 2 48 mm

dimming module

- AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

ALPHA 2

design: Roberto Mantovani



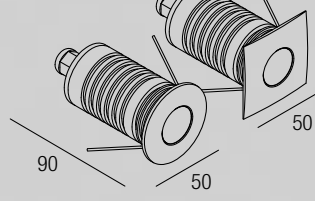
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

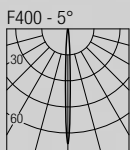
DRAWINGS



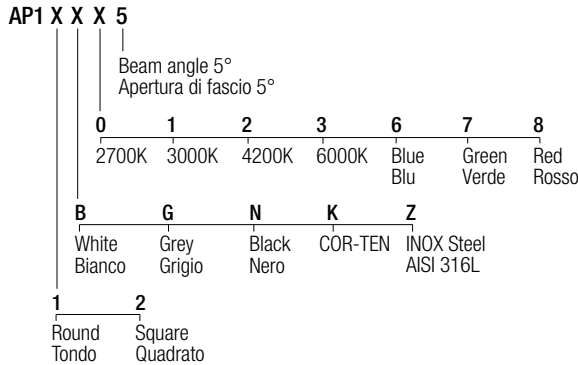
Flush optic IP-rated downlight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	2700K	350mA	500mA
	89 lm	128 lm	
	93 lm	133 lm	
	103 lm	154 lm	
	114 lm	165 lm	

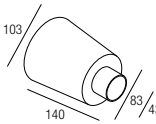


Code Construction - Costruzione del codice



Accessories - Accessori

CSBU01
Recessing box - Controcassa



Drivers - Alimentatori 350mA

on/off

- AL1034 (1..11) IP20 30 mm
- AL1035 (1..11) IP20 40 mm
- AL1037 (1..16) IP20 S.P. 55 mm
- AL9011 (1..12) IP67 44 mm

dimmable

- AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
- ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
- AL4051 (2..14) IP20 DALI 2 72 mm
- AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
- AL6035 (2..8) IP67 DALI 2 44 mm
- AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

- AL1074 (1..7) IP20 30 mm
- AL1077 (1..6) IP20 40 mm
- AL1084 (1..11) IP20 S.P. 55 mm
- AL9051 (1..11) IP67 44 mm

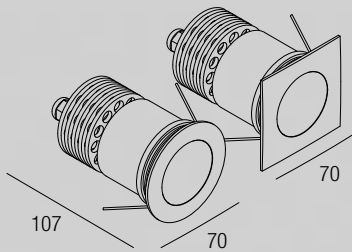
dimmable

- AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
- ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
- AL4151 (2..14) IP20 DALI 2 72 mm
- AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
- AL6050 (2..6) IP67 DALI 2 44 mm
- AL8050 (4..16) IP67 DALI 2 48 mm

IP RATED DOWNLIGHTS

ALPHA 10

design: Roberto Mantovani



Flush optic IP-rated downlight

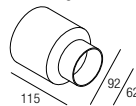
10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Accessories - Accessori

CSXJ01
Recessing box - Controcassa



Drivers - Alimentatori 250mA

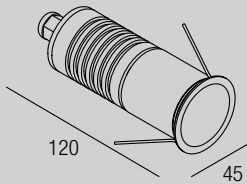
on/off
AL1025 (1) IP20 ⌀40 mm
AL9025 (1) IP67 ⌀44 mm
dimmmable
AL4030 (1) IP20 0/1..10V ⌀55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4031 (1) IP20 DALI 2 ⌀55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀55 mm
AL6025 (1) IP20 DALI ⌀44 mm

Code Construction - Costruzione del codice

AP2 X X X X 1
Beam angle 10°
Apertura di fascio 10°
8 9
CRI85 CRI93
2 3 4
2700K 3000K 4000K
B G N K Z
White Grey Black COR-TEN INOX Steel
Bianco Grigio Nero AISI 316L
1 2
Round Square
Tondo Quadrato

BETA 2

design: Roberto Mantovani



Recessed optic IP-rated downlight

1-2W · 350-500mA (V,2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Accessories - Accessori

CSBU01
Recessing box - Controcassa



Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀30 mm
AL1035 (1..11) IP20 ⌀40 mm
AL1037 (1..16) IP20 S.P. ⌀55 mm
AL9011 (1..12) IP67 ⌀44 mm
dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀36 mm
AL4051 (2..14) IP20 DALI 2 ⌀72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm
AL6035 (2..8) IP67 DALI 2 ⌀44 mm
AL8035 (4..16) IP67 DALI 2 ⌀48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀30 mm
AL1077 (1..6) IP20 ⌀40 mm
AL1084 (1..11) IP20 S.P. ⌀55 mm
AL9051 (1..11) IP67 ⌀44 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀36 mm
AL4151 (2..14) IP20 DALI 2 ⌀72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm
AL6050 (2..6) IP67 DALI 2 ⌀44 mm
AL8050 (4..16) IP67 DALI 2 ⌀48 mm

Code Construction - Costruzione del codice

ET1 X X X 5
Beam angle 5°
Apertura di fascio 5°
0 1 2 3 6 7 8
2700K 3000K 4200K 6000K Blue Green Red
Blu Verde Rosso
B G N K
White Grey Black COR-TEN
Bianco Grigio Nero



IP RATED DOWNLIGHTS

MAE 2

design: Roberto Mantovani



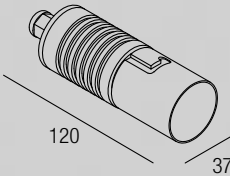
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

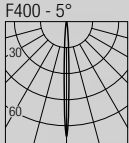
DRAWINGS ▶



Trimless IP-rated downlight

1-2W · 350-500mA (V_r 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice

ME1 X X 5

Beam angle 5°
Apertura di fascio 5°

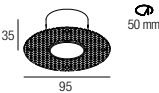
0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso

B **N**

White Bianco Black Nero

Accessories - Accessori

ZQT00U White - Bianco
ZQT00UB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
AL9011 (1..12) IP67 ⌀ 44 mm

dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6035 (2..8) IP67 DALI 2 ⌀ 44 mm
AL8035 (4..16) IP67 DALI 2 ⌀ 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
AL9051 (1..11) IP67 ⌀ 44 mm

dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (2..6) IP67 DALI 2 ⌀ 44 mm
AL8050 (4..16) IP67 DALI 2 ⌀ 48 mm

GREG

design: Roberto Mantovani



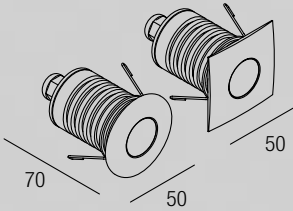
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

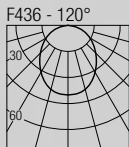
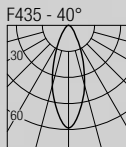
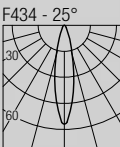
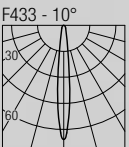
DRAWINGS ▶



Flush optic IP-rated downlight

2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam

2700K	128 lm
3000K	133 lm
4200K	154 lm



Code Construction - Costruzione del codice

GR X X X X

S	M	W	X
10°	25°	40°	120°

B **G** **N** **K** **Z**

White Bianco Grey Grigio Black Nero COR-TEN INOX Steel AISI 316L

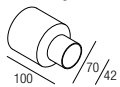
2	3	4
2700K	3000K	4200K

1 **2**

Round Tondo Square Quadrato

Accessories - Accessori

CSXT01
Recessing box - Controcassa



LGR01
Low luminance lower
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1..5) IP20 ⌀ 28 mm
AL2012 (1..12) IP20 ⌀ 60 mm
AL2031 (1..35) IP20 ⌀ 70 mm
AL9222 (1..18) IP67 ⌀ 44 mm
AL9231 (1..35) IP67 ⌀ 85 mm

dimmable
AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL8012 (1..12) IP67 DALI 2 ⌀ 48 mm

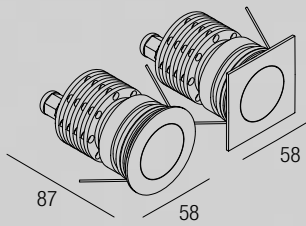
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



IP RATED DOWNLIGHTS

JUPITER

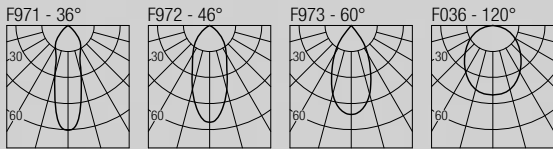
design: Roberto Mantovani



Flush optic IP-rated downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



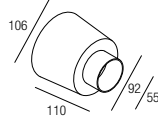
Code Construction - Costruzione del codice

JP1	X	X	X	X	X
		S	M	W	X
		36°	46°	60°	120°
	B	G	N	K	Z
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
	8	9			
	CRI85	CRI93			
1	2	3	4		
2200K	2700K	3000K	4000K		
1	2				
Round Tondo	Square Quadrato				

Accessories - Accessori

CSDS10

Recessing box - Controcassa



LJP101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

- AL2124 (1) IP20 ⌀ 28 mm
- AL2012 (1..3) IP20 ⌀ 60 mm
- AL2031 (1..10) IP20 ⌀ 70 mm
- AL2040 (1..21) IP20 ⌀ 80 mm
- AL9222 (1..5) IP67 ⌀ 44 mm
- AL9231 (1..10) IP67 ⌀ 85 mm
- AL9240 (1..21) IP67 ⌀ 85 mm

dimmmable

- AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
- AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm
- AL8012 (1..3) IP67 DALI 2 ⌀ 48 mm

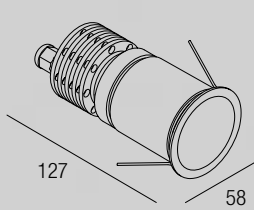
dimming module

- AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

VENUS

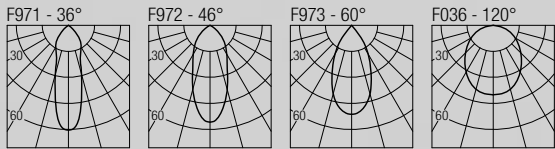
design: Roberto Mantovani



Recessed optic IP-rated downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



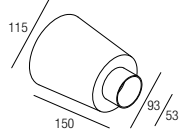
Code Construction - Costruzione del codice

VN1	X	X	X	X	X
		S	M	W	X
		36°	46°	60°	120°
	B	G	N	K	
	White Bianco	Grey Grigio	Black Nero	COR-TEN	
	8	9			
	CRI85	CRI93			
1	2	3	4		
2200K	2700K	3000K	4000K		

Accessories - Accessori

CSBT10

Recessing box - Controcassa



LVN101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

- AL2124 (1) IP20 ⌀ 28 mm
- AL2012 (1..3) IP20 ⌀ 60 mm
- AL2031 (1..10) IP20 ⌀ 70 mm
- AL2040 (1..21) IP20 ⌀ 80 mm
- AL9222 (1..5) IP67 ⌀ 44 mm
- AL9231 (1..10) IP67 ⌀ 85 mm
- AL9240 (1..21) IP67 ⌀ 85 mm

dimmmable

- AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
- AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm
- AL8012 (1..3) IP67 DALI 2 ⌀ 48 mm

dimming module

- AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



ERIS

design: Roberto Mantovani

IP67

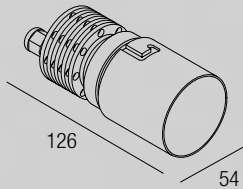
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

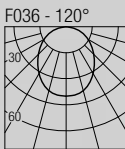
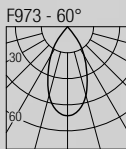
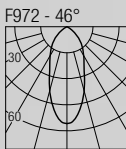
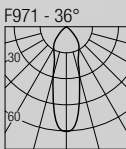
DRAWINGS



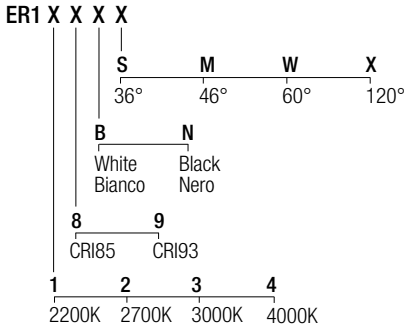
Trimless IP-rated downlight

7W · 24VDC · Parallel wiring · Cablaggio in parallelo
CRI85 · CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm

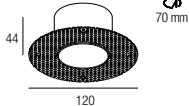


Code Construction - Costruzione del codice



Accessories - Accessori

ZTC10U White - Bianco
ZTC10UB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LER101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm
AL9222 (1..5) IP67 44 mm
AL9231 (1..10) IP67 85 mm
AL9240 (1..21) IP67 85 mm

dimnable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH 70 mm
AL8012 (1..3) IP67 DALI 2 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

WOTAN 5

design: Lapo Grassellini

40 mm IP67

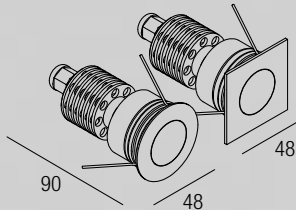
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

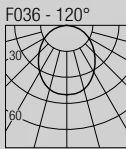
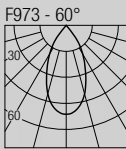
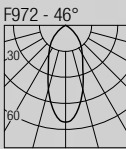
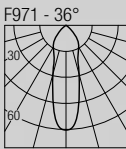
DRAWINGS



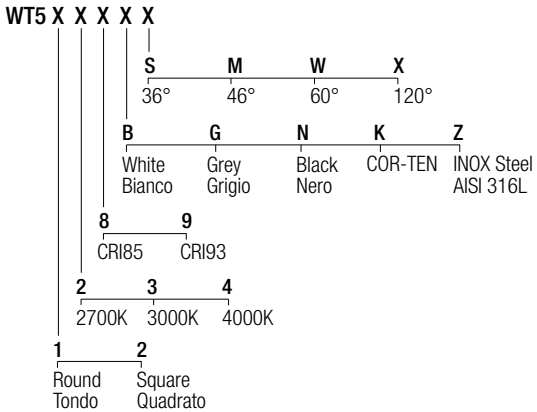
Flush optic IP-rated downlight

5W · 140mA (V, 36V)
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	450 lm	425 lm
3000K	510 lm	470 lm
4000K	530 lm	490 lm



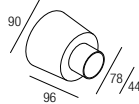
Code Construction - Costruzione del codice



Accessories - Accessori

CSDS05

Recessing box - Controcassa



LWT501

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 140mA

on/off

AL9014 (1) IP67 44 mm

dimnable

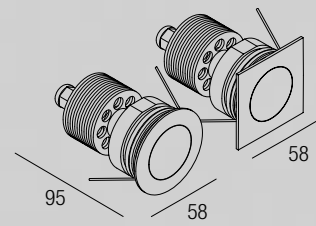
ALD414 (1) IP20 DALI 2 PUSH 36 mm



IP RATED DOWNLIGHTS

WOTAN 10

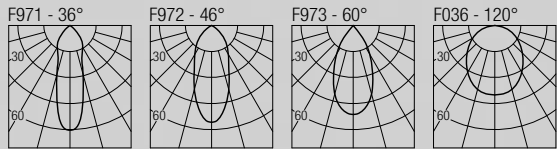
design: Lapo Grassellini



Flush optic IP-rated downlight

10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



DATASHEET ▶

INSTALLATION MANUAL ▶

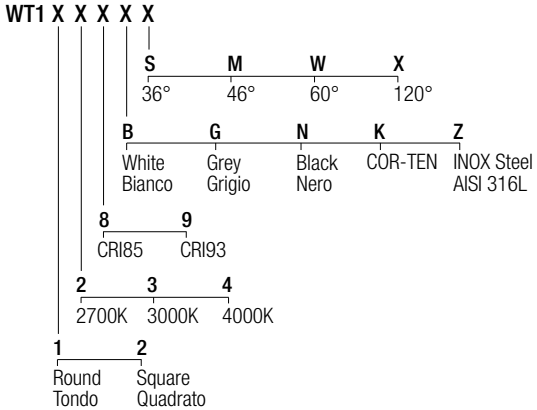
CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

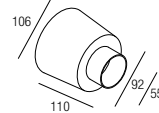


Code Construction - Costruzione del codice



Accessories - Accessori

CSDS10
Recessing box - Controcassa



LWT101
Low luminance louver
Filtro antiabbagliamento



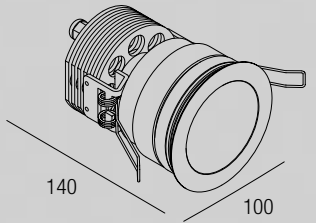
Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀40 mm
AL9025 (1) IP67 ⌀44 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀36 mm
AL4031 (1) IP20 DALI 2 ⌀55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀55 mm
AL6025 (1) IP20 DALI ⌀44 mm

WOTAN 20

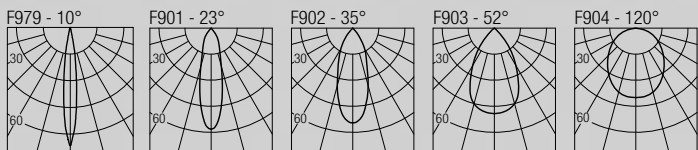
design: Lapo Grassellini



Flush optic IP-rated downlight

20W · 500mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



DATASHEET ▶

INSTALLATION MANUAL ▶

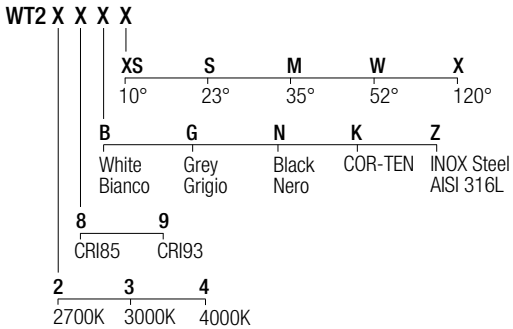
CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

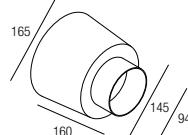


Code Construction - Costruzione del codice



Accessories - Accessori

CSDS20
Recessing box - Controcassa



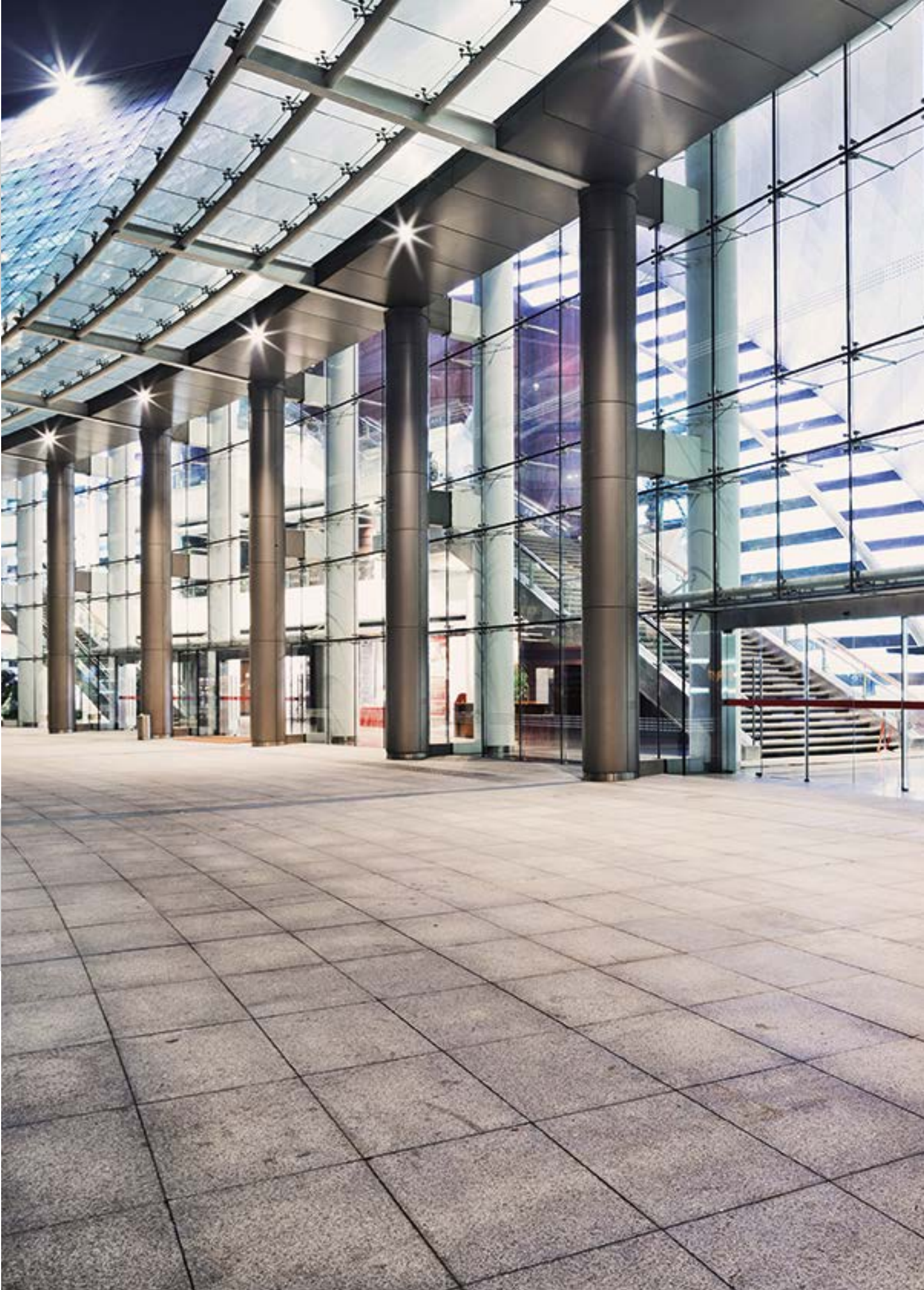
LWT201
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

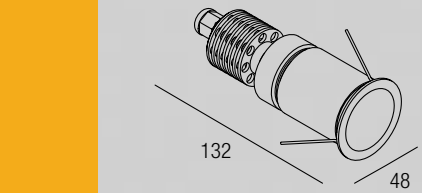
Drivers - Alimentatori 500mA

on/off
AL1084 (1) IP20 S.P. ⌀30 mm
AL9052 (1) IP67 ⌀44 mm
dimmable
AL4010 (1) IP20 PUSH 0/1..10V ⌀72 mm
ALB451 (1) IP20 DALI 2 PUSH ⌀46 mm
AL4151 (1) IP20 DALI 2 ⌀72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀56 mm
AL8050 (1) IP67 DALI 2 ⌀48 mm



BATAN 5

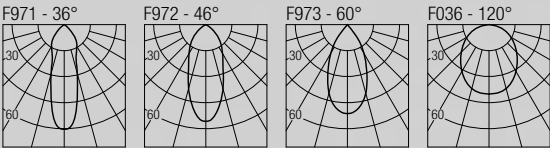
design: Roberto Mantovani



Recessed optic IP-rated downlight

5W · 140mA (V_i 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	450 lm	425 lm
3000K	510 lm	470 lm
4000K	530 lm	490 lm

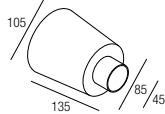


Code Construction - Costruzione del codice

BN5 X X X X				
	S	M	W	X
	36°	46°	60°	120°
	B	G	N	K
	White Bianco	Grey Grigio	Black Nero	COR-TEN
	8	9		
	CRI85	CRI93		
	2	3	4	
	2700K	3000K	4000K	

Accessories - Accessori

CSBT05
Recessing box - Controcassa



LBN501
Low luminance louver
Filtro antiabbagliamento

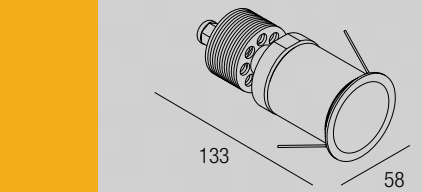
Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 140mA

on/off
AL9014 (1) IP67 44 mm
dimmable
ALD414 (1) IP20 DALI 2 PUSH 36 mm

BATAN 10

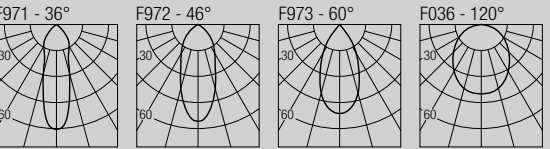
design: Roberto Mantovani



Recessed optic IP-rated downlight

10W · 250mA (V_i 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



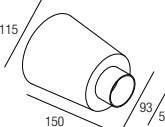
Code Construction - Costruzione del codice

EXALIGHT™

BN1 X X X X				
	S	M	W	X
	36°	46°	60°	120°
	B	G	N	K
	White Bianco	Grey Grigio	Black Nero	COR-TEN
	8	9		
	CRI85	CRI93		
	2	3	4	
	2700K	3000K	4000K	

Accessories - Accessori

CSBT10
Recessing box - Controcassa



LBN101
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 40 mm
AL9025 (1) IP67 44 mm
dimmable
AL4030 (1) IP20 0/1...10V 55 mm
ALD425 (1) IP20 DALI 2 PUSH 36 mm
AL4031 (1) IP20 DALI 2 55 mm
AL4032 (1) IP20 IGBT-TRIAC 55 mm
AL6025 (1) IP20 DALI 44 mm



ZETAN 5

design: Roberto Mantovani

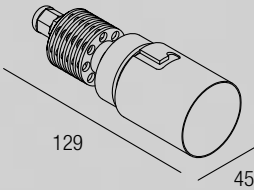
IP67

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

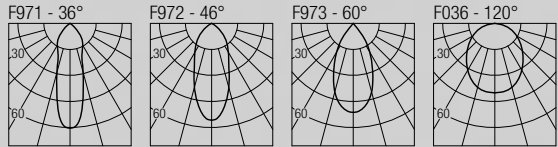
LDT-IES ▶ DRAWINGS ▶



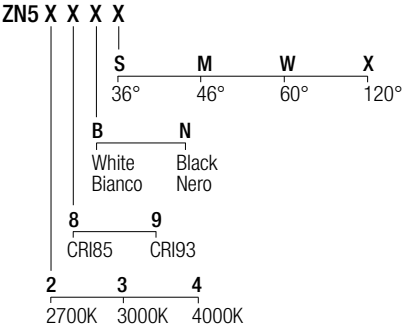
Trimless IP-rated downlight

5W · 140mA (V, 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	450 lm	425 lm
3000K	510 lm	470 lm
4000K	530 lm	490 lm

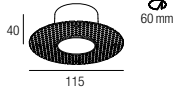


Code Construction - Costruzione del codice



Accessories - Accessori

ZTC05U White - Bianco
ZTC05UB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZN501
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 140mA

on/off
AL9014 (1) IP67 ⌀ 44 mm
dimmable
ALD414 (1) IP20 DALI 2 PUSH ⌀ 36 mm

ZETAN 10

design: Roberto Mantovani

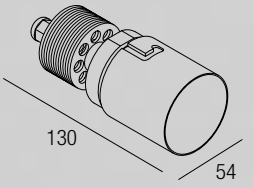
IP67

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

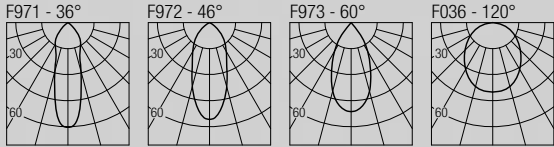
LDT-IES ▶ DRAWINGS ▶



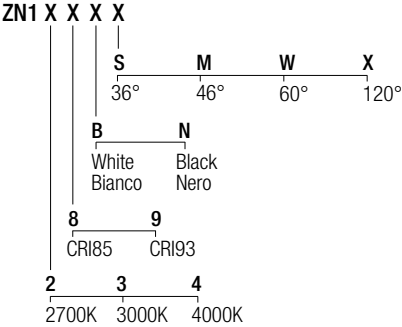
Trimless IP-rated downlight

10W · 250mA (V, 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

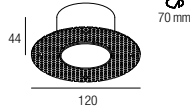


Code Construction - Costruzione del codice



Accessories - Accessori

ZTC10U White - Bianco
ZTC10UB Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LZN101
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off
AL1025 (1) IP20 ⌀ 40 mm
AL9025 (1) IP67 ⌀ 44 mm
dimmable
AL4030 (1) IP20 0/1..10V ⌀ 55 mm
ALD425 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4031 (1) IP20 DALI 2 ⌀ 55 mm
AL4032 (1) IP20 IGBT-TRIAC ⌀ 55 mm
AL6025 (1) IP20 DALI ⌀ 44 mm

IP RATED DOWNLIGHTS

SLOT 2

design: Roberto Mantovani



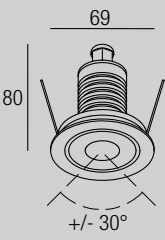
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

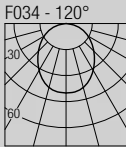
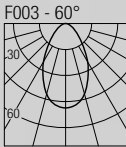
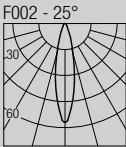
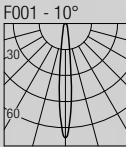
DRAWINGS



Adjustable IP-rated downlight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

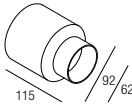


Code Construction - Costruzione del codice

SL2	X	X	X				
	B	G	N	K	Z		
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L		
	0	1	2	3	6	7	8
	2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
	0	1	2	9			
	10°	25°	60°	120°			

Accessories - Accessori

CSXJ01
Recessing box - Controcassa



LSL201

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
AL9011 (1..12) IP67 44 mm

dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (2..8) IP67 DALI 2 44 mm
AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
AL9051 (1..11) IP67 44 mm

dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (2..6) IP67 DALI 2 44 mm
AL8050 (4..16) IP67 DALI 2 48 mm

SLOT 6

design: Roberto Mantovani



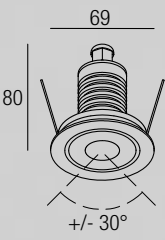
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

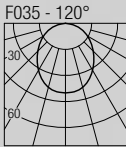
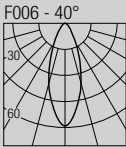
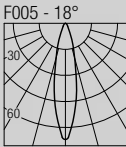
DRAWINGS



Adjustable IP-rated downlight

3-6W · 350-500mA (V, 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm

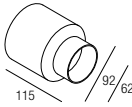


Code Construction - Costruzione del codice

SL6	X	X	X				
	B	G	N	K	Z		
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L		
	0	1	2	3	6	7	8
	2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
	1	2	9				
	18°	40°	120°				

Accessories - Accessori

CSXJ01
Recessing box - Controcassa



LSL601

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..3) IP20 30 mm
AL1035 (1..3) IP20 40 mm
AL1037 (1..5) IP20 S.P. 55 mm
AL9011 (1..4) IP67 44 mm

dimmmable
AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
AL4051 (1..4) IP20 DALI 2 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (1..3) IP67 DALI 2 44 mm
AL8035 (2..4) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm

dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm



IP RATED DOWNLIGHTS

SLOT 6 EVO

design: Roberto Mantovani



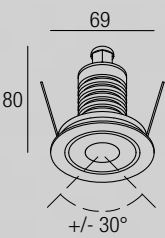
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

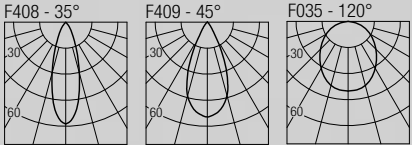
DRAWINGS



Adjustable IP-rated downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI98 · 2-Step MacAdam

2700K	540 lm
3000K	600 lm
4000K	620 lm



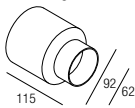
Code Construction - Costruzione del codice

SL6E X X X				
B	G	N	K	Z
White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
0	1	2		
2700K	3000K	4000K		
1	2	9		
35°	45°	120°		

Accessories - Accessori

CSXJ01

Recessing box - Controcassa



LSL6E01

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

on/off

- AL1074 (1..2) IP20 30 mm
- AL1077 (1..2) IP20 40 mm
- AL1084 (1..3) IP20 S.P. 55 mm
- AL9051 (1..3) IP67 44 mm

dimmmable

- AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
- ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
- AL4151 (1..4) IP20 DALI 2 72 mm
- AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
- AL6050 (1..2) IP67 DALI 2 44 mm
- AL8050 (2..4) IP67 DALI 2 48 mm

SLOT 10

design: Roberto Mantovani



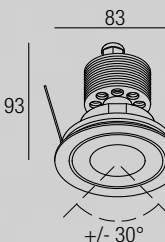
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

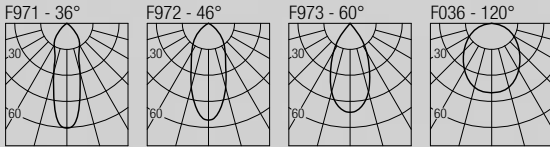
DRAWINGS



Adjustable IP-rated downlight

10W · 250mA (V, 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



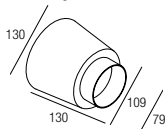
Code Construction - Costruzione del codice

SL1 X X X X				
S	M	W	X	
36°	46°	60°	120°	
B	G	N	K	Z
White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
8	9			
CRI85	CRI93			
2	3	4		
2700K	3000K	4000K		

Accessories - Accessori

CSSL01

Recessing box - Controcassa



LSL101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off

- AL1025 (1) IP20 40 mm
- AL9025 (1) IP67 44 mm

dimmmable

- AL4030 (1) IP20 0/1..10V 55 mm
- ALD425 (1) IP20 DALI 2 PUSH 36 mm
- AL4031 (1) IP20 DALI 2 55 mm
- AL4032 (1) IP20 IGBT-TRIAC 55 mm
- AL6025 (1) IP20 DALI 44 mm



IP RATED DOWNLIGHTS

SLOT 724

design: Roberto Mantovani



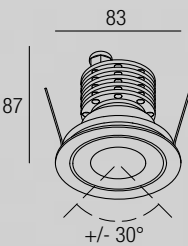
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

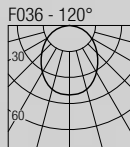
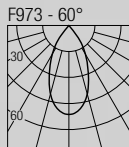
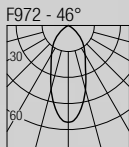
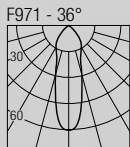
DRAWINGS



Adjustable IP-rated downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



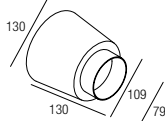
Code Construction - Costruzione del codice

SL24 X X X X					
	S	M	W	X	
	36°	46°	60°	120°	
	B	G	N	K	Z
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
8	9				
CRI85	CRI93				
2	3	4			
2700K	3000K	4000K			

Accessories - Accessori

CSSL01

Recessing box - Controcassa



LSL2401

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

AL9222 (1..5) IP67 44 mm

AL9231 (1..10) IP67 85 mm

AL9240 (1..21) IP67 85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

AL8012 (1..3) IP67 DALI 2 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota

Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

TYRONE 2

design: Roberto Mantovani



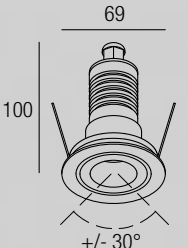
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

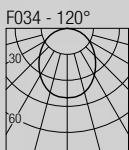
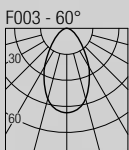
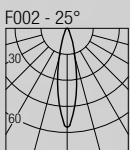
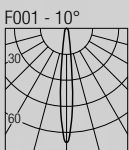
DRAWINGS



Adjustable IP-rated downlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



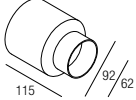
Code Construction - Costruzione del codice

TR2 X X X						
	B	G	N	K	Z	
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L	
0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
0	1	2	9			
10°	25°	60°	120°			

Accessories - Accessori

CSXJ01

Recessing box - Controcassa



LTR201

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm

AL1077 (1..6) IP20 40 mm

AL1084 (1..11) IP20 S.P. 55 mm

AL9051 (1..11) IP67 44 mm

dimmable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH 36 mm

AL4151 (2..14) IP20 DALI 2 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (2..6) IP67 DALI 2 44 mm

AL8050 (4..16) IP67 DALI 2 48 mm



IP RATED DOWNLIGHTS

TYRONE 6

design: Roberto Mantovani



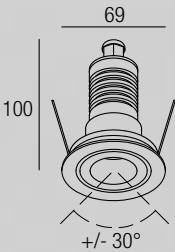
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

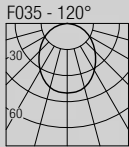
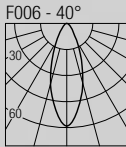
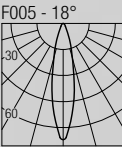
DRAWINGS



Adjustable IP-rated downlight

3-6W · 350-500mA (V, 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



Code Construction - Costruzione del codice

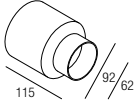
TR6 X X X

	B	G	N	K	Z	
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L	
0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso
1	2	9				
18°	40°	120°				

Accessories - Accessori

CSXJ01

Recessing box - Controcassa



LTR601

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.



TYRONE 6 EVO

design: Roberto Mantovani



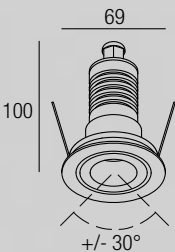
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

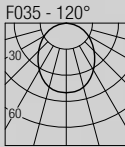
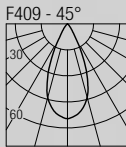
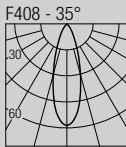
DRAWINGS



Adjustable IP-rated downlight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI98 · 2-Step MacAdam

	2700K	3000K	4000K
	540 lm	600 lm	620 lm



Code Construction - Costruzione del codice

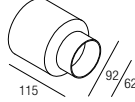
TR6E X X X

	B	G	N	K	Z
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
2	3	4			
2700K	3000K	4000K			
S	M	W			
35°	45°	120°			

Accessories - Accessori

CSXJ01

Recessing box - Controcassa



LTR6E01

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.



Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

AL9051 (1..3) IP67 44 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

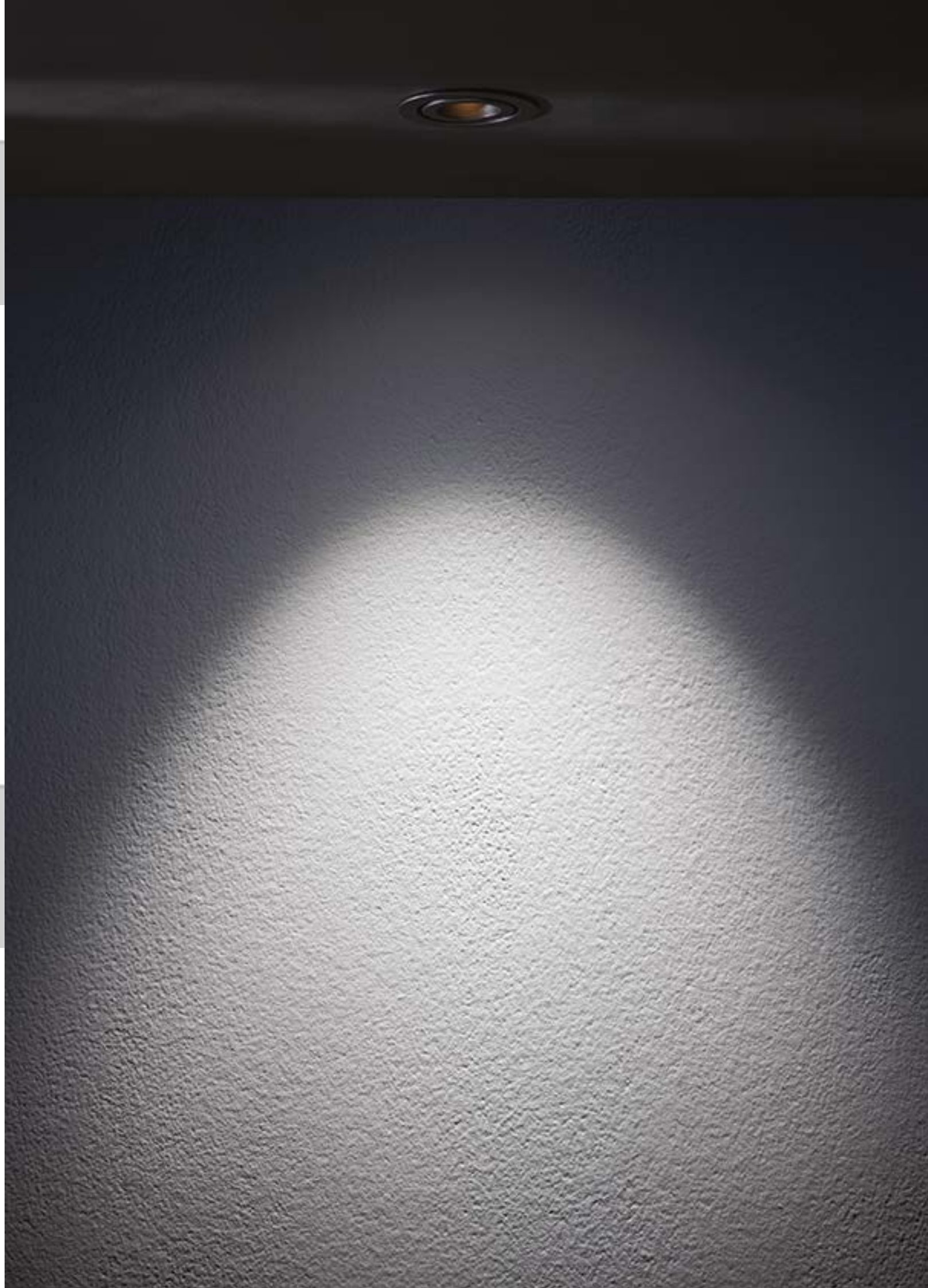
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (1..2) IP67 DALI 2 44 mm

AL8050 (2..4) IP67 DALI 2 48 mm



IP RATED DOWNLIGHTS

TYRONE 10

design: Roberto Mantovani

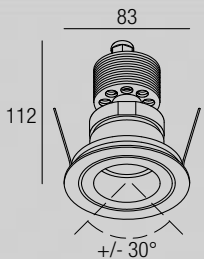


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

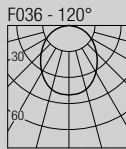
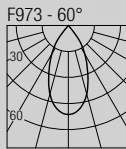
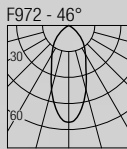
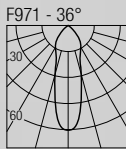
LDT-IES ▶ DRAWINGS ▶



Adjustable IP-rated downlight

10W · 250mA (V_i 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



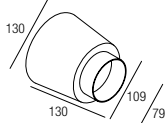
Code Construction - Costruzione del codice

TR1	X	X	X	X	
	S	M	W	X	
	36°	46°	60°	120°	
	B	G	N	K	Z
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
	8	9			
	CRI85	CRI93			
	2	3	4		
	2700K	3000K	4000K		

Accessories - Accessori

CSSL01

Recessing box - Controcassa



LTR101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 250mA

on/off

AL1025 (1) IP20 40 mm

AL9025 (1) IP67 44 mm

dimmbable

AL4030 (1) IP20 0/1..10V 55 mm

ALD425 (1) IP20 DALI 2 PUSH 36 mm

AL4031 (1) IP20 DALI 2 55 mm

AL4032 (1) IP20 IGBT-TRIAC 55 mm

AL6025 (1) IP20 DALI 44 mm

TYRONE 724

design: Roberto Mantovani

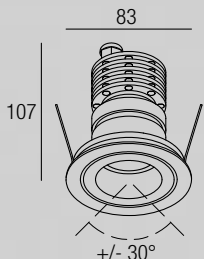


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

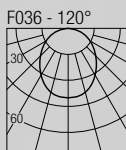
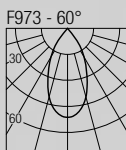
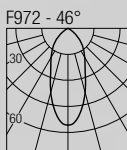
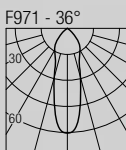
LDT-IES ▶ DRAWINGS ▶



Adjustable IP-rated downlight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



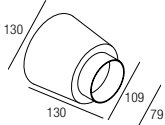
Code Construction - Costruzione del codice

TR24	X	X	X	X	
	S	M	W	X	
	36°	46°	60°	120°	
	B	G	N	K	Z
	White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
	8	9			
	CRI85	CRI93			
	2	3	4		
	2700K	3000K	4000K		

Accessories - Accessori

CSSL01

Recessing box - Controcassa



LTR2401

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

AL9222 (1..5) IP67 44 mm

AL9231 (1..10) IP67 85 mm

AL9240 (1..21) IP67 85 mm

dimmbable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

AL8012 (1..3) IP67 DALI 2 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota

Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



UPLIGHTS & PATHLIGHTS

TYLA

design: Roberto Mantovani

INOX IK10 IK09

IP67

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

Uplight

1W · 350mA (V, 2,9V) · Series wiring - Cablaggio in serie

CRI85 · 2-Step MacAdam

2700K

3000K

4200K

6000K

101 lm

109 lm

116 lm

132 lm

F701 - 20°

F702 - 40°

F734 - 120°

Code Construction - Costruzione del codice

TY X X X X

G

N

K

Z

Grey Grigio

Black Nero

COR-TEN

INOX Steel AISI 316L

0

1

2

3

6

7

8

2700K

3000K

4200K

6000K

Blue Blu

Green Verde

Red Rosso

1

2

9

20°

40°

120°

1

2

Round Tondo

Square Quadrato

Accessories - Accessori

CSTY01

Recessing box - Controcassa

Note - Nota

Made-to-measure cable available on request.

Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm

LANDA

design: Roberto Mantovani

INOX IK10 IK09

IP67

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶

Uplight

1W · 350mA (V, 2,9V) · Series wiring - Cablaggio in serie

CRI85 · 2-Step MacAdam

2700K

3000K

4200K

6000K

101 lm

109 lm

116 lm

132 lm

F401 - 15°

F402 - 30°

F403 - 45°

F404 - 120°

Code Construction - Costruzione del codice

LA X X X X

G

N

K

Z

Grey Grigio

Black Nero

COR-TEN

INOX Steel AISI 316L

0

1

2

3

6

7

8

2700K

3000K

4200K

6000K

Blue Blu

Green Verde

Red Rosso

1

2

3

9

15°

30°

45°

120°

1

2

Round Tondo

Square Quadrato

Accessories - Accessori

CSLN01

Recessing box - Controcassa

LLA01

Low luminance louwer

Filtro antiabbagliamento

Note - Nota

The filter must be ordered together with the lighting fixture.

Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm



LDT-IFS DRAWINGS



UPLIGHTS & PATHLIGHTS

FRONK

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

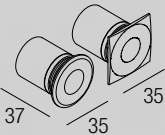
CERTIFICATIONS ▶

LDT-IES ▶

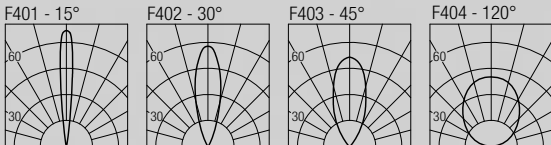
DRAWINGS ▶

Uplight

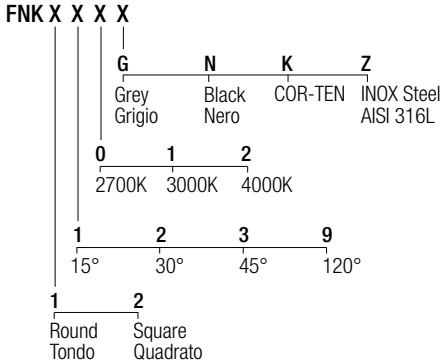
2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam



2700K — 128 lm
3000K — 133 lm
4000K — 154 lm



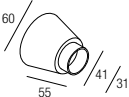
Code Construction - Costruzione del codice



Accessories - Accessori

CSLN01

Recessing box - Controcassa



LFNK01

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.



FROG

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

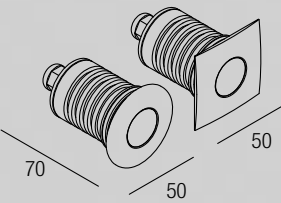
CERTIFICATIONS ▶

LDT-IES ▶

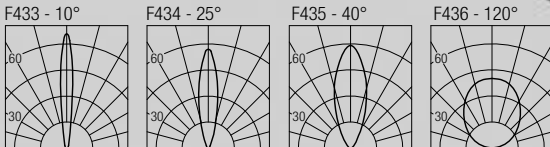
DRAWINGS ▶

Uplight

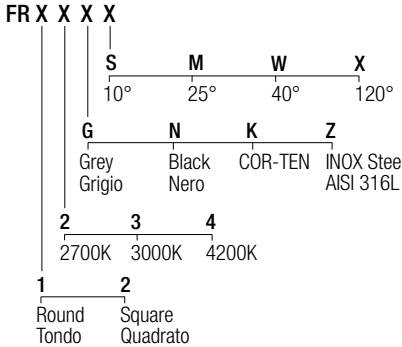
2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam



2700K — 128 lm
3000K — 133 lm
4200K — 154 lm



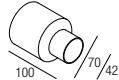
Code Construction - Costruzione del codice



Accessories - Accessori

CSXT01

Recessing box - Controcassa



LFR01

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.



Drivers - Alimentatori 24VDC

on/off

AL2124 (1..5) IP20 ⌀ 28 mm
AL2012 (1..12) IP20 ⌀ 60 mm
AL2031 (1..35) IP20 ⌀ 70 mm
AL9222 (1..18) IP67 ⌀ 44 mm
AL9231 (1..35) IP67 ⌀ 85 mm

dimmable

AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL8012 (1..12) IP67 DALI 2 ⌀ 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply. Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



UPLIGHTS & PATHLIGHTS

TERA 6 EVO

design: Roberto Mantovani

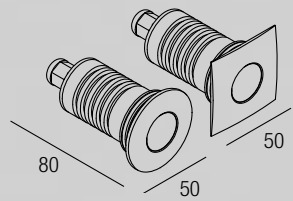


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

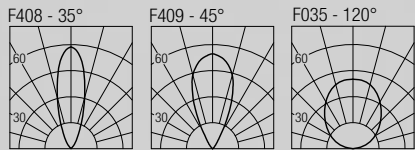
LDT-IES ▶ DRAWINGS ▶



Uplight

6W · 500mA (V,9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm



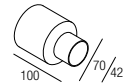
Code Construction - Costruzione del codice

XTE X X X X	
1	2
2200K	2700K
3	4
3000K	4000K
S M W	
35°	45°
120°	
1	2
Round	Square
Tondo	Quadrato

Accessories - Accessori

CSXT01

Recessing box - Controcassa



LXTE01

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 ⌀ 30 mm

AL1077 (1..2) IP20 ⌀ 40 mm

AL1084 (1..3) IP20 S.P. ⌀ 55 mm

AL9051 (1..3) IP67 ⌀ 44 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL6050 (1..2) IP67 DALI 2 ⌀ 44 mm

AL8050 (2..4) IP67 DALI 2 ⌀ 48 mm

TERA 7

design: Roberto Mantovani

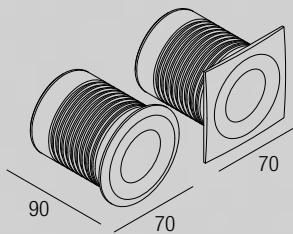


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

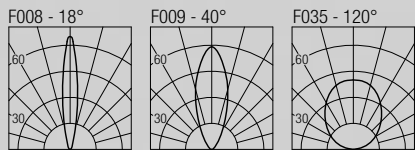
LDT-IES ▶ DRAWINGS ▶



Uplight

7W · 350mA (V,20,3V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

2700K	623 lm
3000K	651 lm
4200K	721 lm
6000K	798 lm



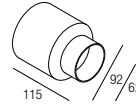
Code Construction - Costruzione del codice

XT3 X X X X	
0	1
2700K	3000K
2	3
4200K	6000K
6	7
Blue	Green
Blu	Verde
8	
Red	
Rosso	
1 2	
18°	40°
120°	
1	2
Round	Square
Tondo	Quadrato

Accessories - Accessori

CSXJ01

Recessing box - Controcassa



LXT301

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034 (1) IP20 ⌀ 30 mm

AL1035 (1) IP20 ⌀ 40 mm

AL1037 (1..2) IP20 S.P. ⌀ 55 mm

AL9011 (1) IP67 ⌀ 44 mm

dimmmable

AL4000 (1) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD435 (1) IP20 DALI 2 PUSH ⌀ 36 mm

AL4051 (1) IP20 DALI 2 ⌀ 72 mm

AL4053 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL6035 (1) IP67 DALI 2 ⌀ 44 mm

AL8035 (1..2) IP67 DALI 2 ⌀ 48 mm



UPLIGHTS & PATHLIGHTS

TERA 524

design: Roberto Mantovani



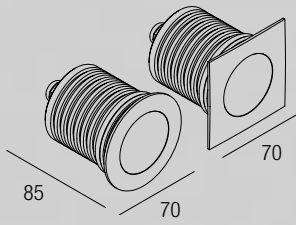
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

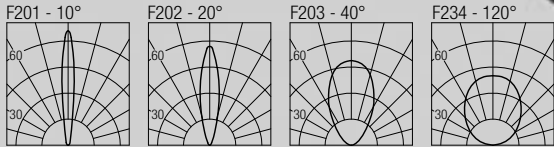
DRAWINGS



Uplight

6W · 24VDC · Parallel wiring · Cablaggio in parallelo
CRI85 · 2-Step MacAdam

2700K — 384 lm
3000K — 400 lm
4200K — 462 lm
6000K — 495 lm



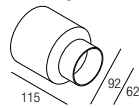
Code Construction - Costruzione del codice

XT5 X X X X									
		G	N	K	Z				
		Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L				
		0	1	2	3	6	7	8	
		2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso	
		0	1	2	9				
		10°	20°	40°	120°				
1	2								
Round Tondo	Square Quadrato								

Accessories - Accessori

CSXJ01

Recessing box - Controcassa



LXT501

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀ 28 mm
AL2012 (1..4) IP20 ⌀ 60 mm
AL2031 (1..11) IP20 ⌀ 70 mm
AL2040 (1..25) IP20 ⌀ 80 mm
AL9222 (1..6) IP67 ⌀ 44 mm
AL9231 (1..11) IP67 ⌀ 85 mm
AL9240 (1..25) IP67 ⌀ 85 mm

dimmable

AL5012 (1..4) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm
AL5241 (1..16) IP20 DALI 2 PUSH ⌀ 70 mm
AL8012 (1..4) IP67 DALI 2 ⌀ 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply. Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

DIG 6

design: Rod&Todd



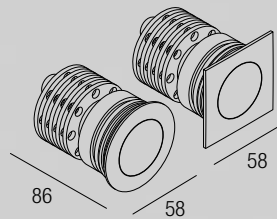
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

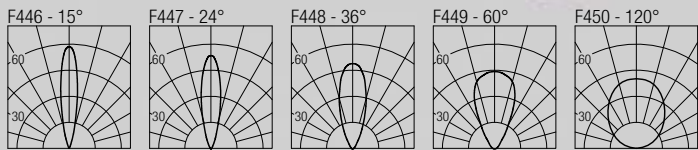
DRAWINGS



Uplight

6W · 500mA (V,9V) · Series wiring · Cablaggio in serie
CRI85 (2200K) · CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



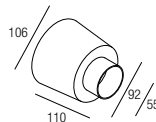
Code Construction - Costruzione del codice

DIG6 X X X X									
		N	S	M	W	X			
		15°	24°	36°	60°	120°			
		G	N	K	Z				
		Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L				
		1	2	3	4				
		2200K	2700K	3000K	4000K				
1	2								
Round Tondo	Square Quadrato								

Accessories - Accessori

CSDS10

Recessing box - Controcassa



LDIG601

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 ⌀ 30 mm
AL1077 (1..2) IP20 ⌀ 40 mm
AL1084 (1..3) IP20 S.P. ⌀ 55 mm
AL9051 (1..3) IP67 ⌀ 44 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (1..2) IP67 DALI 2 ⌀ 44 mm
AL8050 (2..4) IP67 DALI 2 ⌀ 48 mm



UPLIGHTS & PATHLIGHTS

DIG 10

design: Rod&Todd



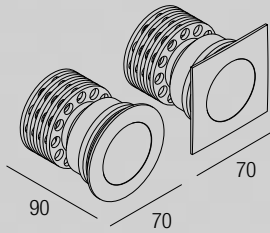
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

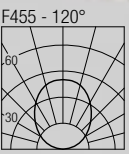
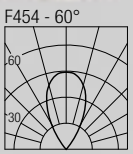
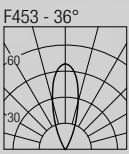
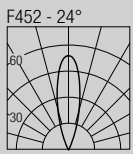
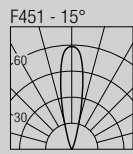
DRAWINGS



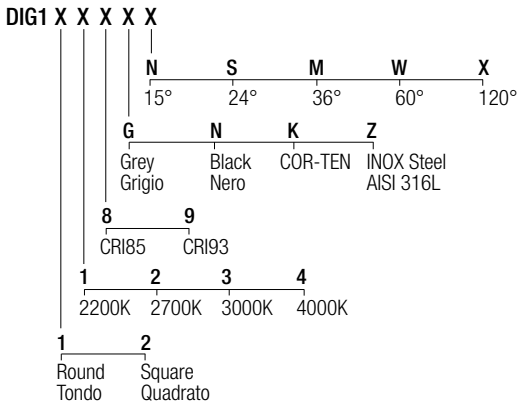
Uplight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



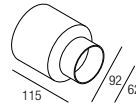
Code Construction - Costruzione del codice



Accessories - Accessori

CSXJ01

Recessing box - Controcassa



LDIG101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 30 mm

AL1077 (1) IP20 40 mm

AL1084 (1..2) IP20 S.P. 55 mm

AL9051 (1..2) IP67 44 mm

dimmable

AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm

ALD450 (1) IP20 DALI 2 PUSH 36 mm

AL4151 (1..2) IP20 DALI 2 72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (1) IP67 DALI 2 44 mm

AL8050 (1..2) IP67 DALI 2 48 mm

DIG 724

design: Rod&Todd



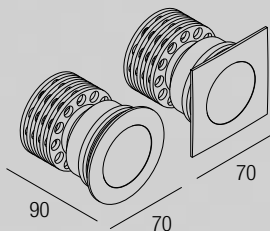
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

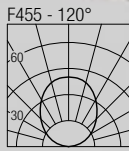
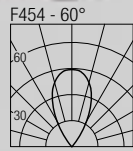
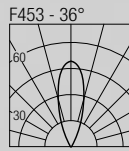
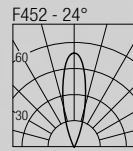
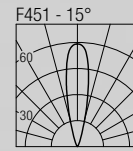
DRAWINGS



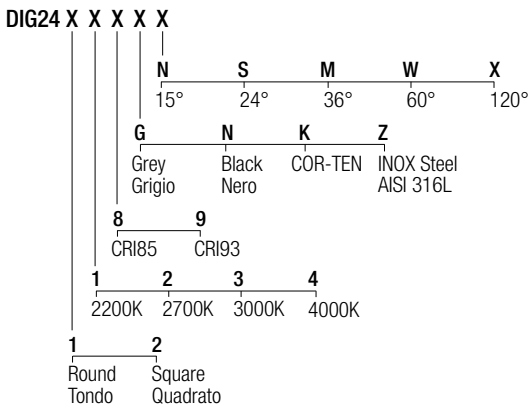
Uplight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



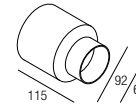
Code Construction - Costruzione del codice



Accessories - Accessori

CSXJ01

Recessing box - Controcassa



LDIG2401

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

AL9222 (1..5) IP67 44 mm

AL9231 (1..10) IP67 85 mm

AL9240 (1..21) IP67 85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

AL8012 (1..3) IP67 DALI 2 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



UPLIGHTS & PATHLIGHTS

DIG 20

design: Rod&Todd



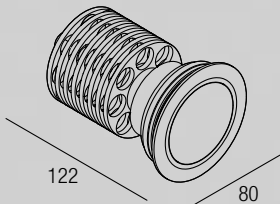
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

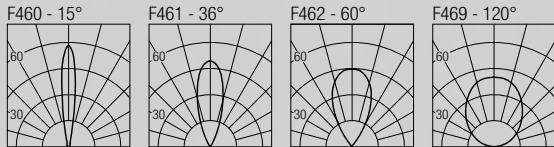
DRAWINGS



Uplight

20W · 500mA (V_i 36V)
CRI95 · 2-Step MacAdam

2700K	1830 lm
3000K	2000 lm
4000K	2100 lm



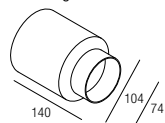
Code Construction - Costruzione del codice

DIG2 X X X			
N	M	W	X
15°	36°	60°	120°
G	N	K	Z
Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
2	3	4	
2700K	3000K	4000K	

Accessories - Accessori

CSXJ02

Recessing box - Controcassa



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

LDIG201

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 500mA

- on/off
AL1084 (1) IP20 S.P. $\varnothing$ 55 mm
AL9052 (1) IP67 $\varnothing$ 44 mm
dimmmable
AL4010 (1) IP20 PUSH 0/1..10V $\varnothing$ 72 mm
ALB451 (1) IP20 DALI 2 PUSH $\varnothing$ 46 mm
AL4151 (1) IP20 DALI 2 $\varnothing$ 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC $\varnothing$ 56 mm
AL8050 (1) IP67 DALI 2 $\varnothing$ 48 mm

GLASS 2

design: Roberto Mantovani



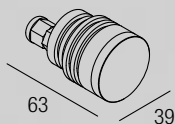
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

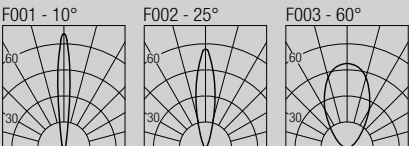
DRAWINGS



Uplight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice

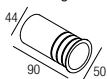
GS2 X X			
0	1	2	3
2700K	3000K	4200K	6000K
0	1	2	
10°	25°	60°	

6	7	8
Blue Blu	Green Verde	Red Rosso

Accessories - Accessori

CSG6S01

Recessing box - Controcassa



Note - Nota
Recessing box needed for installation.
Installazione con controccassa
obbligatoria.

LGS201

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 350mA

- on/off
AL1034 (1..11) IP20 $\varnothing$ 30 mm
AL1035 (1..11) IP20 $\varnothing$ 40 mm
AL1037 (1..16) IP20 S.P. $\varnothing$ 55 mm
AL9011 (1..12) IP67 $\varnothing$ 44 mm
dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V $\varnothing$ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH $\varnothing$ 36 mm
AL4051 (2..14) IP20 DALI 2 $\varnothing$ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC $\varnothing$ 56 mm
AL6035 (2..8) IP67 DALI 2 $\varnothing$ 44 mm
AL8035 (4..16) IP67 DALI 2 $\varnothing$ 48 mm

Drivers - Alimentatori 500mA

- on/off
AL1074 (1..7) IP20 $\varnothing$ 30 mm
AL1077 (1..6) IP20 $\varnothing$ 40 mm
AL1084 (1..11) IP20 S.P. $\varnothing$ 55 mm
AL9051 (1..11) IP67 $\varnothing$ 44 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V $\varnothing$ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH $\varnothing$ 36 mm
AL4151 (2..14) IP20 DALI 2 $\varnothing$ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC $\varnothing$ 56 mm
AL6050 (2..6) IP67 DALI 2 $\varnothing$ 44 mm
AL8050 (4..16) IP67 DALI 2 $\varnothing$ 48 mm



UPLIGHTS & PATHLIGHTS

GLASS 6

design: Roberto Mantovani



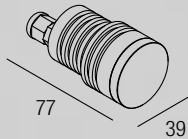
IP67

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

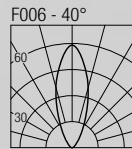
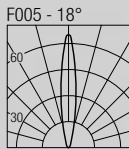
LDT-IES ▶ DRAWINGS ▶



Uplight

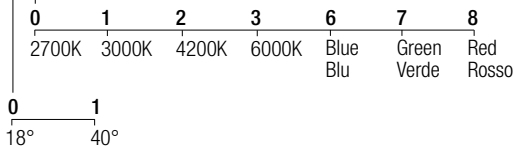
3-6W · 350-500mA (V_i 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



Code Construction - Costruzione del codice

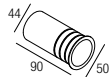
GS6 X X



Accessories - Accessori

CSGS01

Recessing box - Controcassa



Note - Nota
Recessing box needed for installation.
Installazione con controcassa
obbligatoria.

LGS601

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Note - Nota

Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 ⌀ 30 mm

AL1035 (1..3) IP20 ⌀ 40 mm

AL1037 (1..5) IP20 S.P. ⌀ 55 mm

AL9011 (1..4) IP67 ⌀ 44 mm

dimnable

AL4000 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD435 (1..3) IP20 DALI 2 PUSH ⌀ 36 mm

AL4051 (1..4) IP20 DALI 2 ⌀ 72 mm

AL4053 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL6035 (1..3) IP67 DALI 2 ⌀ 44 mm

AL8035 (2..4) IP67 DALI 2 ⌀ 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 ⌀ 30 mm

AL1077 (1..2) IP20 ⌀ 40 mm

AL1084 (1..3) IP20 S.P. ⌀ 55 mm

AL9051 (1..3) IP67 ⌀ 44 mm

dimnable

AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL6050 (1..2) IP67 DALI 2 ⌀ 44 mm

AL8050 (2..4) IP67 DALI 2 ⌀ 48 mm

GLASS 524

design: Roberto Mantovani

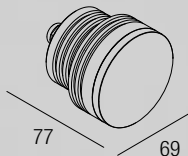


IP67

DATASHEET ▶

INSTALLATION MANUAL ▶

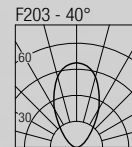
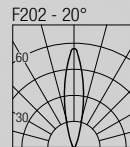
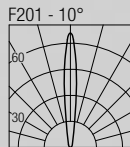
CERTIFICATIONS ▶ LDT-IES ▶ DRAWINGS ▶



Uplight

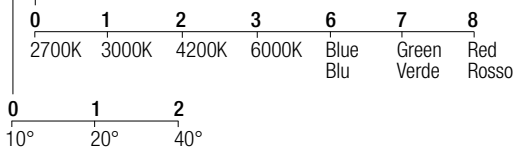
6W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam

2700K	384 lm
3000K	400 lm
4200K	462 lm
6000K	495 lm



Code Construction - Costruzione del codice

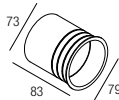
GS5 X X



Accessories - Accessori

CSGS05

Recessing box - Controcassa



Note - Nota
Recessing box needed for installation.
Installazione con controcassa
obbligatoria.

LGS501

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Note - Nota

Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀ 28 mm

AL2012 (1..4) IP20 ⌀ 60 mm

AL2031 (1..11) IP20 ⌀ 70 mm

AL2040 (1..25) IP20 ⌀ 80 mm

AL9222 (1..6) IP67 ⌀ 44 mm

AL9231 (1..11) IP67 ⌀ 85 mm

AL9240 (1..25) IP67 ⌀ 85 mm

dimmable

AL5012 (1..4) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

AL5241 (1..16) IP20 DALI 2 PUSH ⌀ 70 mm

AL8012 (1..4) IP67 DALI 2 ⌀ 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota

Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



UPLIGHTS & PATHLIGHTS

GLASS 724

design: Roberto Mantovani



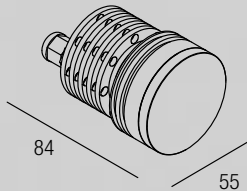
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

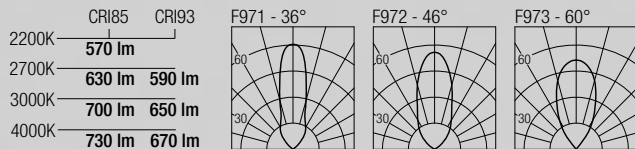
LDT-IES

DRAWINGS

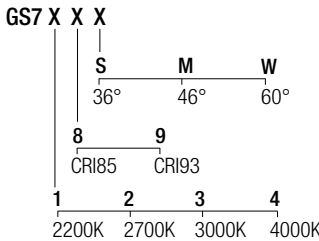


Uplight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



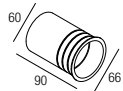
Code Construction - Costruzione del codice



Accessories - Accessori

CSGS07

Recessing box - Controcassa



Note - Nota
Recessing box needed for installation.
Installazione con controcassa
obbligatoria.

LGS701

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

AL9222 (1..5) IP67 44 mm

AL9231 (1..10) IP67 85 mm

AL9240 (1..21) IP67 85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

AL8012 (1..3) IP67 DALI 2 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.

JAN 2

design: Roberto Mantovani



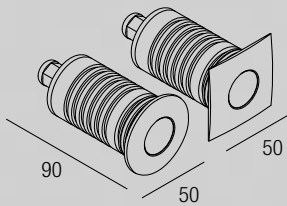
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

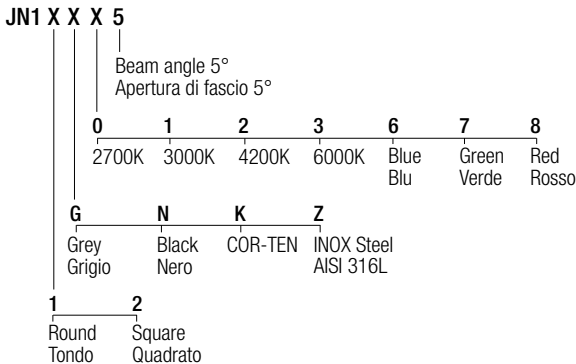


Uplight

1-2W · 350-500mA (V₂, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



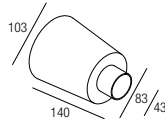
Code Construction - Costruzione del codice



Accessories - Accessori

CSBU01

Recessing box - Controcassa



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm

AL1077 (1..6) IP20 40 mm

AL1084 (1..11) IP20 S.P. 55 mm

AL9051 (1..11) IP67 44 mm

dimmable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm

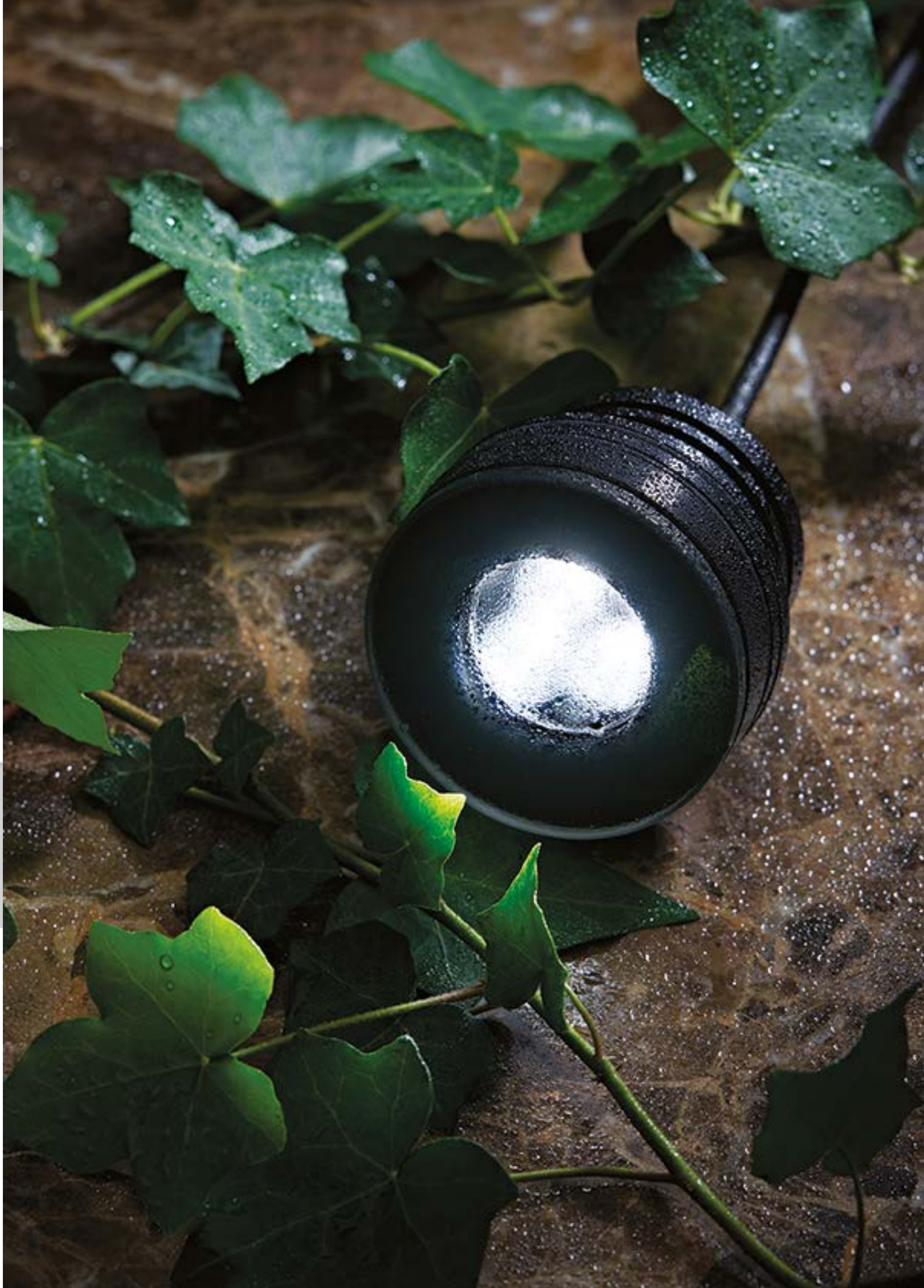
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm

AL4151 (2..14) IP20 DALI 2 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (2..6) IP67 DALI 2 44 mm

AL8050 (4..16) IP67 DALI 2 48 mm



UPLIGHTS & PATHLIGHTS

JAN 10

design: Roberto Mantovani



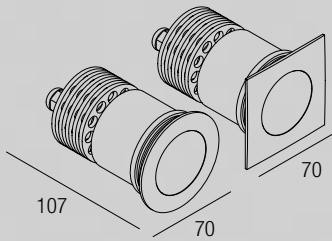
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

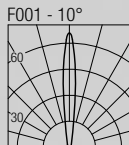
DRAWINGS



Uplight

10W · 250mA (V,36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



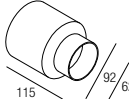
Code Construction - Costruzione del codice

JN2	X	X	X	X	1
					Beam angle 10° Apertura di fascio 10°
		8	9		CRI85 CRI93
	2	3	4		2700K 3000K 4000K
	G	N	K	Z	Grey Grigio Black Nero COR-TEN INOX Steel AISI 316L
1	2				Round Tondo Square Quadrato

Accessories - Accessori

CSXJ01

Recessing box - Controcassa



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 250mA

on/off

AL1025 (1) IP20 40 mm

AL9025 (1) IP67 44 mm

dimmable

AL4030 (1) IP20 0/1..10V 55 mm

ALD425 (1) IP20 DALI 2 PUSH 36 mm

AL4031 (1) IP20 DALI 2 55 mm

AL4032 (1) IP20 IGBT-TRIAC 55 mm

AL6025 (1) IP20 DALI 44 mm

BREE

design: Roberto Mantovani



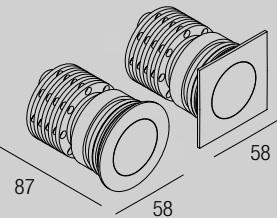
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

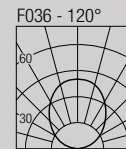
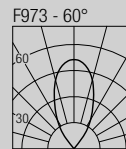
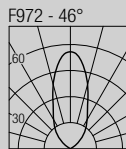
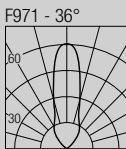
DRAWINGS



Uplight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm



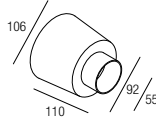
Code Construction - Costruzione del codice

BR1	X	X	X	X	X
					S M W X 36° 46° 60° 120°
		G	N	K	Z
		Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
	8	9			CRI85 CRI93
1	2	3	4		2200K 2700K 3000K 4000K
1	2				Round Tondo Square Quadrato

Accessories - Accessori

CSDS10

Recessing box - Controcassa



LBR101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 28 mm

AL2012 (1..3) IP20 60 mm

AL2031 (1..10) IP20 70 mm

AL2040 (1..21) IP20 80 mm

AL9222 (1..5) IP67 44 mm

AL9231 (1..10) IP67 85 mm

AL9240 (1..21) IP67 85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH 70 mm

AL8012 (1..3) IP67 DALI 2 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



UPLIGHTS & PATHLIGHTS

DESERT 20

design: Lapo Grassellini



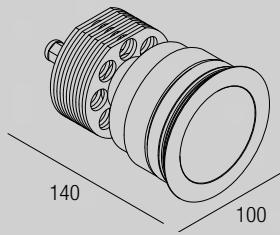
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

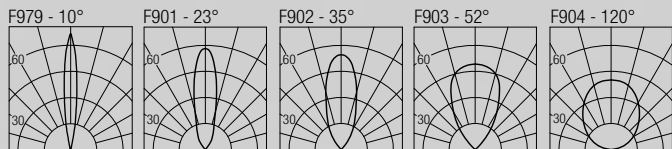
DRAWINGS



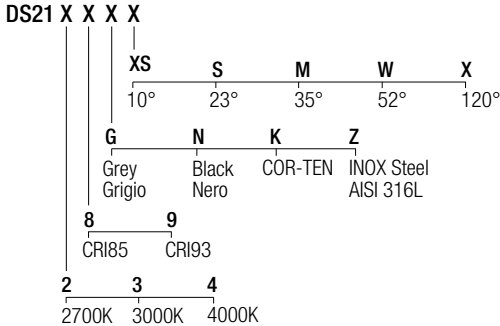
Uplight

20W · 500mA (V, 36V)
CRI85 - CRI93 · 2-Step MacAdam

	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



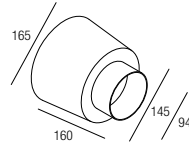
Code Construction - Costruzione del codice



Accessories - Accessori

CSDS20

Recessing box - Controcassa



LDS2101

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off

AL1084 (1) IP20 S.P. 30 mm

AL9052 (1) IP67 44 mm

dimmable

AL4010 (1) IP20 PUSH 0/1..10V 72 mm

ALB451 (1) IP20 DALI 2 PUSH 46 mm

AL4151 (1) IP20 DALI 2 72 mm

AL4153 (1) IP20 PUSH IGBT-TRIAC 56 mm

AL8050 (1) IP67 DALI 2 48 mm

JENA 2

design: Roberto Mantovani



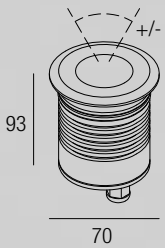
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

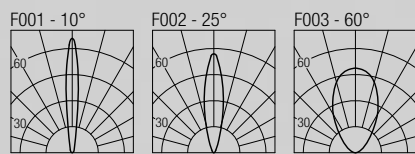
DRAWINGS



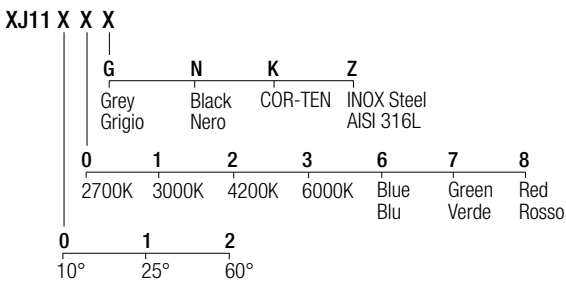
Adjustable uplight

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



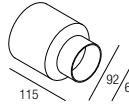
Code Construction - Costruzione del codice



Accessories - Accessori

CSXJ01

Recessing box - Controcassa



Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm

AL1077 (1..6) IP20 40 mm

AL1084 (1..11) IP20 S.P. 55 mm

AL9051 (1..11) IP67 44 mm

dimmable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH 36 mm

AL4151 (2..14) IP20 DALI 2 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (2..6) IP67 DALI 2 44 mm

AL8050 (4..16) IP67 DALI 2 48 mm



UPLIGHTS & PATHLIGHTS

JENA 6

design: Roberto Mantovani



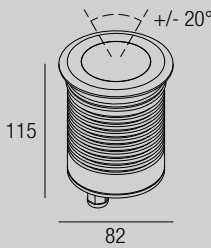
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

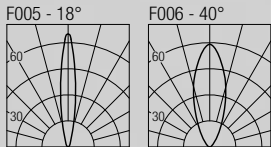
DRAWINGS



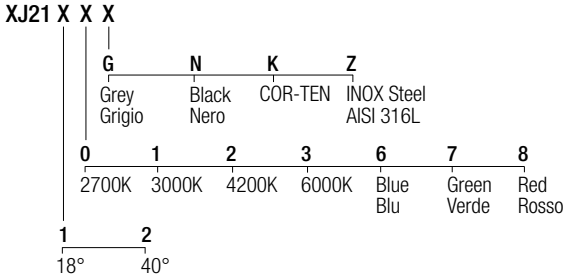
Adjustable uplight

3-6W · 350-500mA (V, 8, 7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm

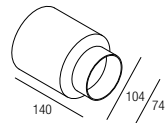


Code Construction - Costruzione del codice



Accessories - Accessori

CSXJ02
Recessing box - Controcassa



LXJ2101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off

- AL1034 (1..3) IP20 30 mm
- AL1035 (1..3) IP20 40 mm
- AL1037 (1..5) IP20 S.P. 55 mm
- AL9011 (1..4) IP67 44 mm

dimmmable

- AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
- ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
- AL4051 (1..4) IP20 DALI 2 72 mm
- AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
- AL6035 (1..3) IP67 DALI 2 44 mm
- AL8035 (2..4) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

- AL1074 (1..2) IP20 30 mm
- AL1077 (1..2) IP20 40 mm
- AL1084 (1..3) IP20 S.P. 55 mm
- AL9051 (1..3) IP67 44 mm

dimmmable

- AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
- ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
- AL4151 (1..4) IP20 DALI 2 72 mm
- AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
- AL6050 (1..2) IP67 DALI 2 44 mm
- AL8050 (2..4) IP67 DALI 2 48 mm

NEXUS 6

design: Rod&Todd



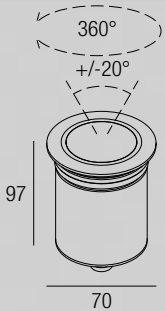
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

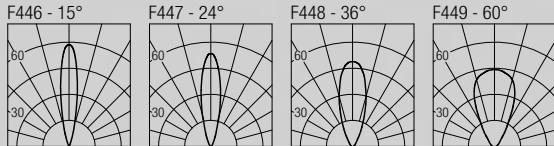
DRAWINGS



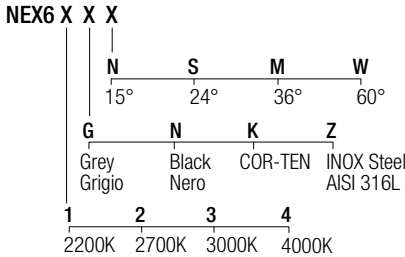
Adjustable uplight

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

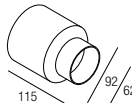


Code Construction - Costruzione del codice



Accessories - Accessori

CSXJ01
Recessing box - Controcassa



LNEX601

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

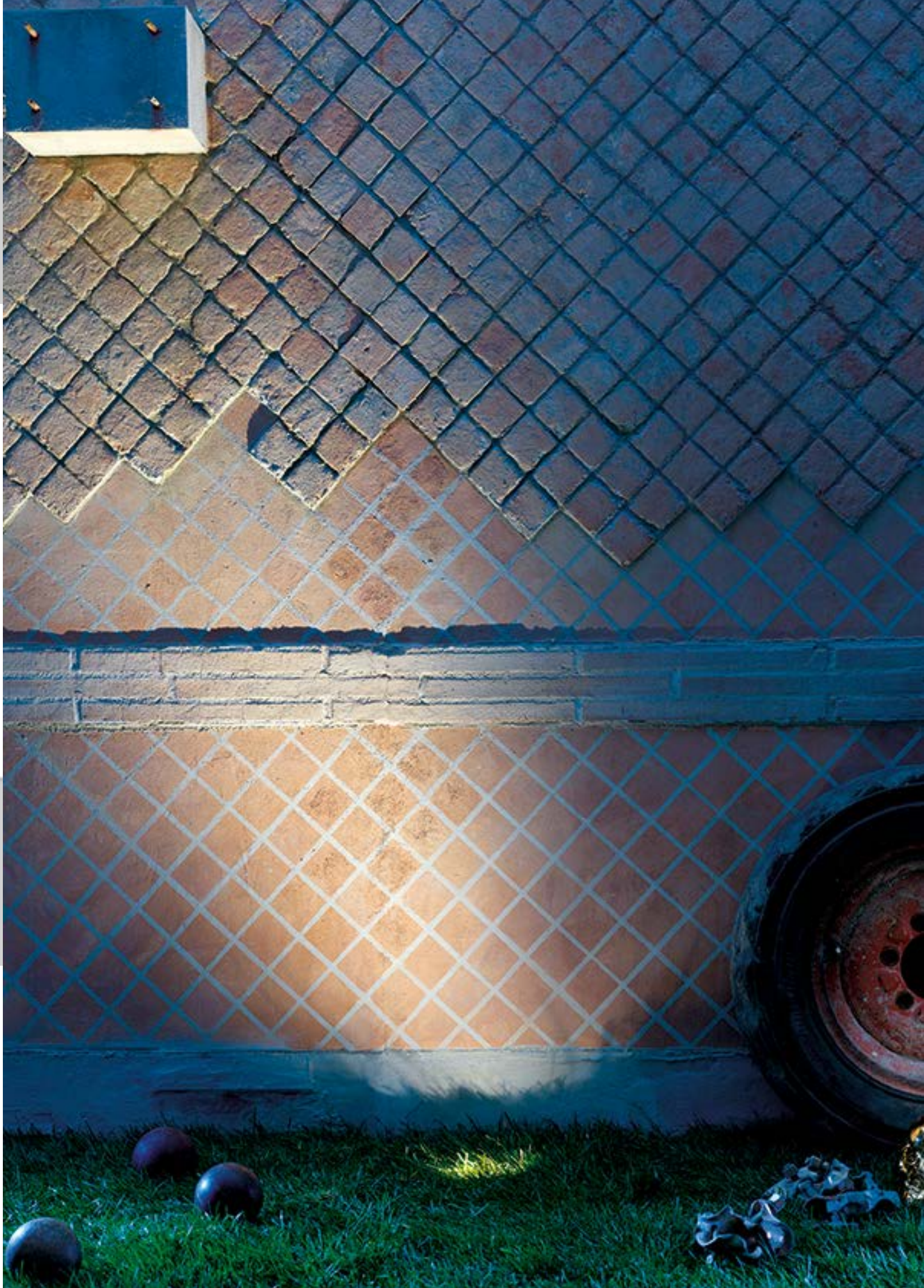
Drivers - Alimentatori 500mA

on/off

- AL1074 (1..2) IP20 30 mm
- AL1077 (1..2) IP20 40 mm
- AL1084 (1..3) IP20 S.P. 55 mm
- AL9051 (1..3) IP67 44 mm

dimmmable

- AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
- ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
- AL4151 (1..4) IP20 DALI 2 72 mm
- AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
- AL6050 (1..2) IP67 DALI 2 44 mm
- AL8050 (2..4) IP67 DALI 2 48 mm



UPLIGHTS & PATHLIGHTS

NEXUS 10

design: Rod&Todd



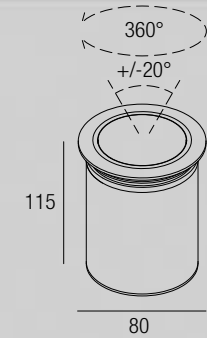
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

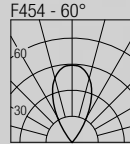
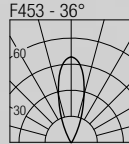
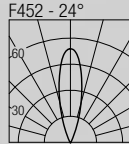
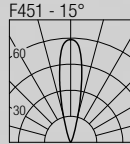
DRAWINGS



Adjustable uplight

10W · 500mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm

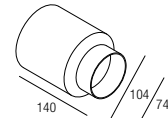


Code Construction - Costruzione del codice

NEX1 X X X X				
	N	S	M	W
	15°	24°	36°	60°
G	N	K	Z	
Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L	
8	9			
CRI85	CRI93			
1	2	3	4	
2200K	2700K	3000K	4000K	

Accessories - Accessori

CSXJ02
Recessing box - Controcassa



LNEX101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off

AL1074 (1) IP20 ⌀30 mm

AL1077 (1) IP20 ⌀40 mm

AL1084 (1..2) IP20 S.P. ⌀55 mm

AL9051 (1..2) IP67 ⌀44 mm

dimmable

AL4010 (1..2) IP20 PUSH 0/1..10V ⌀72 mm

ALD450 (1) IP20 DALI 2 PUSH ⌀36 mm

AL4151 (1..2) IP20 DALI 2 ⌀72 mm

AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀56 mm

AL6050 (1) IP67 DALI 2 ⌀44 mm

AL8050 (1..2) IP67 DALI 2 ⌀48 mm

NEXUS 724

design: Rod&Todd



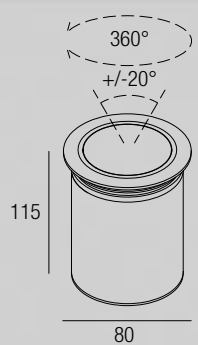
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

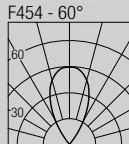
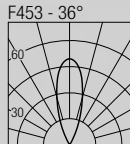
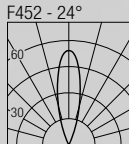
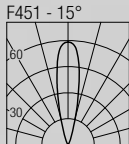
DRAWINGS



Adjustable uplight

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm

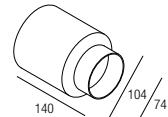


Code Construction - Costruzione del codice

NEX24 X X X X				
	N	S	M	W
	15°	24°	36°	60°
G	N	K	Z	
Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L	
8	9			
CRI85	CRI93			
1	2	3	4	
2200K	2700K	3000K	4000K	

Accessories - Accessori

CSXJ02
Recessing box - Controcassa



LNEX2401
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀28 mm

AL2012 (1..3) IP20 ⌀60 mm

AL2031 (1..10) IP20 ⌀70 mm

AL2040 (1..21) IP20 ⌀80 mm

AL9222 (1..5) IP67 ⌀44 mm

AL9231 (1..10) IP67 ⌀85 mm

AL9240 (1..21) IP67 ⌀85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀45 mm

AL5241 (3..14) IP20 DALI 2 PUSH ⌀70 mm

AL8012 (1..3) IP67 DALI 2 ⌀48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀44 mm

Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



UPLIGHTS & PATHLIGHTS

BUNGA

design: Roberto Mantovani

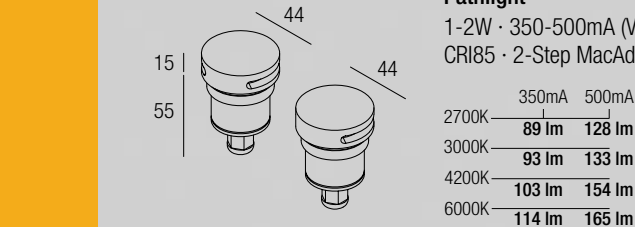


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Pathlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

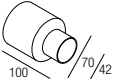
	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

Code Construction - Costruzione del codice

BG	X	X	X	X	X	X	X	X
	0	1	2	3	6	7	8	
	2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso	
B	G	N	K	Z				
White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L				
1	2							
Single emission Monoemissione	Double emission Biemissione							

Accessories - Accessori

CSXT01
Recessing box - Controcassa



Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
AL9011 (1..12) IP67 ⌀ 44 mm
dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6035 (2..8) IP67 DALI 2 ⌀ 44 mm
AL8035 (4..16) IP67 DALI 2 ⌀ 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
AL9051 (1..11) IP67 ⌀ 44 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (2..6) IP67 DALI 2 ⌀ 44 mm
AL8050 (4..16) IP67 DALI 2 ⌀ 48 mm

MINIAIR

design: Roberto Mantovani

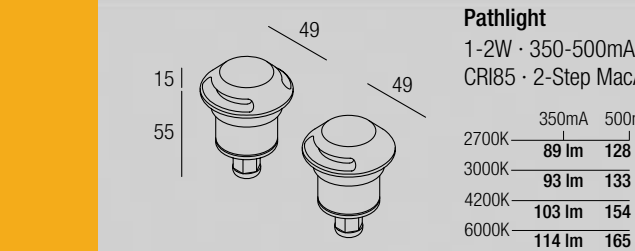


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Pathlight

1-2W · 350-500mA (V_i 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

Code Construction - Costruzione del codice

MXR	X	X	X	X	X	X	X	X
	0	1	2	3	6	7	8	
	2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso	
G	N	K	Z					
Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L					
1	2							
Single emission Monoemissione	Double emission Biemissione							

Accessories - Accessori

CSXT01
Recessing box - Controcassa



Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 ⌀ 30 mm
AL1035 (1..11) IP20 ⌀ 40 mm
AL1037 (1..16) IP20 S.P. ⌀ 55 mm
AL9011 (1..12) IP67 ⌀ 44 mm
dimmmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH ⌀ 36 mm
AL4051 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6035 (2..8) IP67 DALI 2 ⌀ 44 mm
AL8035 (4..16) IP67 DALI 2 ⌀ 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 ⌀ 30 mm
AL1077 (1..6) IP20 ⌀ 40 mm
AL1084 (1..11) IP20 S.P. ⌀ 55 mm
AL9051 (1..11) IP67 ⌀ 44 mm
dimmmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (2..14) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (2..6) IP67 DALI 2 ⌀ 44 mm
AL8050 (4..16) IP67 DALI 2 ⌀ 48 mm



UPLIGHTS & PATHLIGHTS

AIR 6

design: Roberto Mantovani

INOX IK10 IK09

IP67

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

Pathlight

3-6W · 350-500mA (V, 8, 7V) · Series wiring - Cablaggio in serie CRI85 · 2-Step MacAdam

70

70

18

73

350mA

500mA

2700K

3000K

4200K

6000K

267 lm

279 lm

309 lm

342 lm

384 lm

400 lm

462 lm

495 lm

CSXT01

Recessing box - Controcassa

100

70/42

Note - Nota

Made-to-measure cable available on request.

Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034

(1..3) IP20

30 mm

AL1035

(1..3) IP20

40 mm

AL1037

(1..5) IP20 S.P.

55 mm

AL9011

(1..4) IP67

44 mm

dimnable

AL4000

(1..4) IP20 PUSH 0/1..10V

72 mm

ALD435

(1..3) IP20 DALI 2 PUSH

36 mm

AL4051

(1..4) IP20 DALI 2

72 mm

AL4053

(1..4) IP20 PUSH IGBT-TRIAC

56 mm

AL6035

(1..3) IP67 DALI 2

44 mm

AL8035

(2..4) IP67 DALI 2

48 mm

Drivers - Alimentatori 500mA

on/off

AL1074

(1..2) IP20

30 mm

AL1077

(1..2) IP20

40 mm

AL1084

(1..3) IP20 S.P.

55 mm

AL9051

(1..3) IP67

44 mm

dimnable

AL4010

(1..4) IP20 PUSH 0/1..10V

72 mm

ALD450

(1..2) IP20 DALI 2 PUSH

36 mm

AL4151

(1..4) IP20 DALI 2

72 mm

AL4153

(1..4) IP20 PUSH IGBT-TRIAC

56 mm

AL6050

(1..2) IP67 DALI 2

44 mm

AL8050

(2..4) IP67 DALI 2

48 mm

KING

design: Roberto Mantovani

IK09

IP67

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

Pathlight

3-6W · 350-500mA (V, 8, 7V) · Series wiring - Cablaggio in serie CRI85 · 2-Step MacAdam

64

22

62

350mA

500mA

2700K

3000K

4200K

6000K

267 lm

279 lm

309 lm

342 lm

384 lm

400 lm

462 lm

495 lm

CSDS10

Recessing box - Controcassa

106

110

92/55

Note - Nota

Made-to-measure cable available on request.

Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034

(1..3) IP20

30 mm

AL1035

(1..3) IP20

40 mm

AL1037

(1..5) IP20 S.P.

55 mm

AL9011

(1..4) IP67

44 mm

dimnable

AL4000

(1..4) IP20 PUSH 0/1..10V

72 mm

ALD435

(1..3) IP20 DALI 2 PUSH

36 mm

AL4051

(1..4) IP20 DALI 2

72 mm

AL4053

(1..4) IP20 PUSH IGBT-TRIAC

56 mm

AL6035

(1..3) IP67 DALI 2

44 mm

AL8035

(2..4) IP67 DALI 2

48 mm

Drivers - Alimentatori 500mA

on/off

AL1074

(1..2) IP20

30 mm

AL1077

(1..2) IP20

40 mm

AL1084

(1..3) IP20 S.P.

55 mm

AL9051

(1..3) IP67

44 mm

dimnable

AL4010

(1..4) IP20 PUSH 0/1..10V

72 mm

ALD450

(1..2) IP20 DALI 2 PUSH

36 mm

AL4151

(1..4) IP20 DALI 2

72 mm

AL4153

(1..4) IP20 PUSH IGBT-TRIAC

56 mm

AL6050

(1..2) IP67 DALI 2

44 mm

AL8050

(2..4) IP67 DALI 2

48 mm

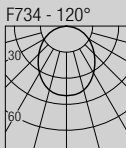
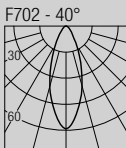
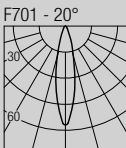


IP-rated projector

1-2W · 350-500mA (V,2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam



	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



Code Construction - Costruzione del codice

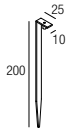
YG1 X X X

	S	M	W			
	20°	40°	120°			
0	1	2	3	6	7	8
2700K	3000K	4200K	6000K	Blue	Green	Red
2	5	6		Blu	Verde	Rosso
Aluminium	Black	Bronze				
Alluminio	Nero	Bronzo				

Accessories - Accessori

XP00MY

Earth spike - Picchetto



XNTY02 Aluminium - Alluminio

XNTY05 Black - Nero

XNTY06 Bronze - Bronzo

Antiglare snoot

Snoot antiabbagliamento



XXT02

Tree strap

Cinghia per albero



Note - Nota

Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm

AL1077 (1..6) IP20 40 mm

AL1084 (1..11) IP20 S.P. 55 mm

AL9051 (1..11) IP67 44 mm

dimmmable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH 36 mm

AL4151 (2..14) IP20 DALI 2 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (2..6) IP67 DALI 2 44 mm

AL8050 (4..16) IP67 DALI 2 48 mm



IP RATED PROJECTORS

CASSIUS

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

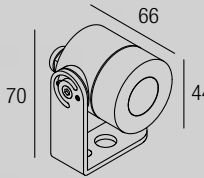
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

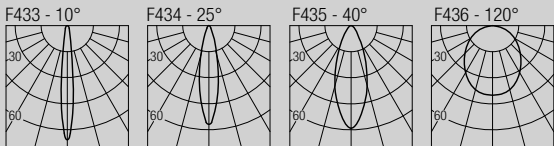


IP-rated projector

2W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · 2-Step MacAdam



2700K **128 lm**
3000K **133 lm**
4200K **154 lm**



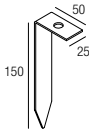
Code Construction - Costruzione del codice

CAS X X X				
	S	M	F	W
	10°	25°	40°	120°
2	3	4		
	2700K	3000K	4200K	
2	5	6		
Aluminium	Black	Bronze		
Alluminio	Nero	Bronzo		

Accessories - Accessori

XP0022

Earth spike - Picchetto



XP0200

Aluminium - Alluminio

XP0500

Black - Nero

XP0600

Bronze - Bronzo

Base



XXT01

Tree strap

Cinghia per albero



LCAS01

Low luminance louver

Filtro antiabbagliamento



Note - Nota

The filter must be ordered

together with the lighting fixture.

Il filtro deve essere ordinato

congiuntamente all'apparecchio.

XNTC02 Aluminium - Alluminio

XNTC05

Black - Nero

XNTC06

Bronze - Bronzo

Antiglare snoot

Snoot antiabbagliamento



Note - Nota

Made-to-measure cable

available on request.

Cavo a misura disponibile

su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1..5) IP20 ⌀ 28 mm

AL2012 (1..12) IP20 ⌀ 60 mm

AL2031 (1..35) IP20 ⌀ 70 mm

AL9222 (1..18) IP67 ⌀ 44 mm

AL9231 (1..35) IP67 ⌀ 85 mm

dimmable

AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

AL8012 (1..12) IP67 DALI 2 ⌀ 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota

Dimming module AL7035 to be used in combination

with a 24VDC power supply.

Modulo di dimmerazione AL7035 da utilizzare in

combinazione con un alimentatore 24VDC.

MAHALO

design: Roberto Mantovani



DATASHEET ▶

INSTALLATION MANUAL ▶

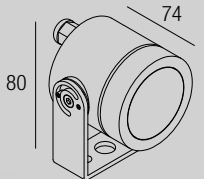
CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶

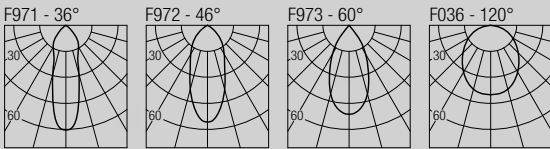


IP-rated projector

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 · CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



2200K CRI85 CRI93
2700K **570 lm**
3000K **630 lm** **590 lm**
4000K **700 lm** **650 lm**
4000K **730 lm** **670 lm**



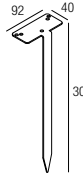
Code Construction - Costruzione del codice

MH1 X X X X				
	S	M	W	X
	36°	46°	60°	120°
8	9			
	CRI85	CRI93		
1	2	3	4	
	2200K	2700K	3000K	4000K
2	5	6		
Aluminium	Black	Bronze		
Alluminio	Nero	Bronzo		

Accessories - Accessori

ESMH101

Earth spike - Picchetto



XP0200

Aluminium - Alluminio

XP0500

Black - Nero

XP0600

Bronze - Bronzo

Base



XXT01

Tree strap

Cinghia per albero



LMH101

Low luminance louver

Filtro antiabbagliamento



Note - Nota

The filter must be ordered

together with the lighting fixture.

Il filtro deve essere ordinato

congiuntamente all'apparecchio.

XNTX202 Aluminium - Alluminio

XNTX205

Black - Nero

XNTX206

Bronze - Bronzo

Antiglare snoot

Snoot antiabbagliamento



Note - Nota

Made-to-measure cable

available on request.

Cavo a misura disponibile

su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀ 28 mm

AL2012 (1..3) IP20 ⌀ 60 mm

AL2031 (1..10) IP20 ⌀ 70 mm

AL2040 (1..21) IP20 ⌀ 80 mm

AL9222 (1..5) IP67 ⌀ 44 mm

AL9231 (1..10) IP67 ⌀ 85 mm

AL9240 (1..21) IP67 ⌀ 85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

AL5241 (1..14) IP20 DALI 2 PUSH ⌀ 70 mm

AL8012 (1..3) IP67 DALI 2 ⌀ 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota

Dimming module AL7035 to be used in combination

with a 24VDC power supply.

Modulo di dimmerazione AL7035 da utilizzare in

combinazione con un alimentatore 24VDC.



IP RATED PROJECTORS

MAUNA 6

design: Rod&Todd



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

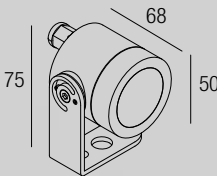
LDT-IES

DRAWINGS

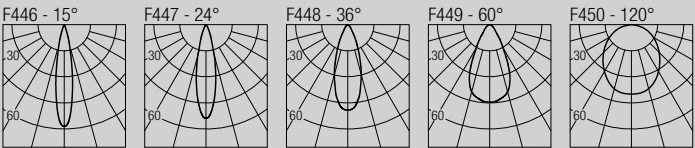


IP-rated projector

6W · 500mA (V_i 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam



2200K	490 lm
2700K	540 lm
3000K	600 lm
4000K	620 lm

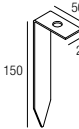


Code Construction - Costruzione del codice

MU6		X	X	X		
		N	S	M	W	X
		15°	24°	36°	60°	120°
1	2	3	4			
2200K		2700K	3000K	4000K		
2	5	6				
Aluminium	Black	Bronze				
Alluminio	Nero	Bronzo				

Accessories - Accessori

XP0022
Earth spike - Picchetto



XP0200 Aluminium - Alluminio
XP0500 Black - Nero
XP0600 Bronze - Bronzo



XXT01
Tree strap
Cinghia per albero



LMU601
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTM02 Aluminium - Alluminio
XNTM05 Black - Nero
XNTM06 Bronze - Bronzo

Antiglare snoot
Snoot antiabbagliamento



Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm

MAUNA 724

design: Rod&Todd



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

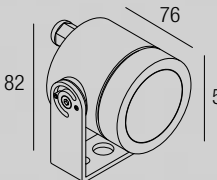
LDT-IES

DRAWINGS

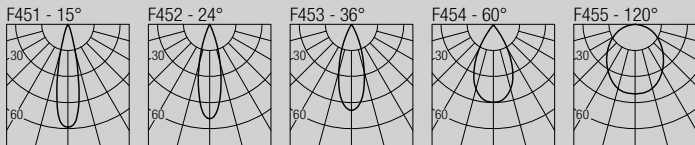


IP-rated projector

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam



	CRI85	CRI93
2200K	570 lm	
2700K	630 lm	590 lm
3000K	700 lm	650 lm
4000K	730 lm	670 lm

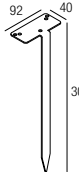


Code Construction - Costruzione del codice

MU24		X	X	X	X	
		N	S	M	W	X
		15°	24°	36°	60°	120°
		8	9			
		CRI85	CRI93			
1	2	3	4			
2200K		2700K	3000K	4000K		
2	5	6				
Aluminium	Black	Bronze				
Alluminio	Nero	Bronzo				

Accessories - Accessori

ESMU2401
Earth spike - Picchetto



XP0200 Aluminium - Alluminio
XP0500 Black - Nero
XP0600 Bronze - Bronzo



XXT01
Tree strap
Cinghia per albero



LMU2401
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTX202 Aluminium - Alluminio
XNTX205 Black - Nero
XNTX206 Bronze - Bronzo

Antiglare snoot
Snoot antiabbagliamento



Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm
AL9222 (1..5) IP67 44 mm
AL9231 (1..10) IP67 85 mm
AL9240 (1..21) IP67 85 mm
dimmmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH 70 mm
AL8012 (1..3) IP67 DALI 2 48 mm
dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply. Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



IP RATED PROJECTORS

BRUTUS 10

design: Roberto Mantovani

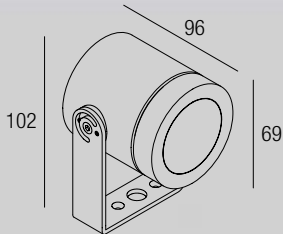


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

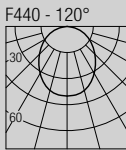
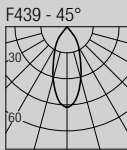
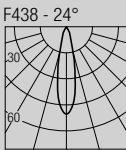
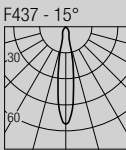
LDT-IES ▶ DRAWINGS ▶



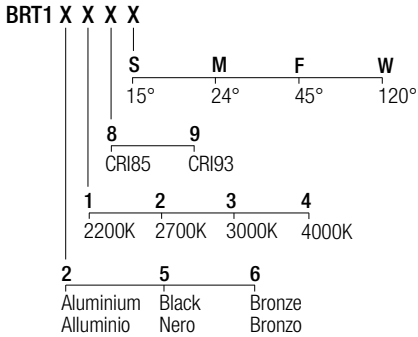
IP-rated projector

10W · 500mA (V, 18V) · Series wiring - Cablaggio in serie
CRI85 - CRI93 · 2-Step MacAdam

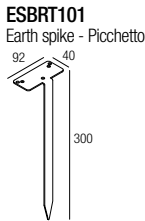
	CRI85	CRI93
2200K	810 lm	
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTB102 Aluminium - Alluminio
XNTB105 Black - Nero
XNTB106 Bronze - Bronzo
Antiglare snoot
Snoot antiabbagliamento



XXT01
Tree strap
Cinghia per albero



Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 ⌀ 30 mm
AL1077 (1) IP20 ⌀ 40 mm
AL1084 (1..2) IP20 S.P. ⌀ 55 mm
AL9051 (1..2) IP67 ⌀ 44 mm
dimmmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀ 72 mm
ALD450 (1) IP20 DALI 2 PUSH ⌀ 36 mm
AL4151 (1..2) IP20 DALI 2 ⌀ 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL6050 (1) IP67 DALI 2 ⌀ 44 mm
AL8050 (1..2) IP67 DALI 2 ⌀ 48 mm

BRUTUS 20

design: Roberto Mantovani

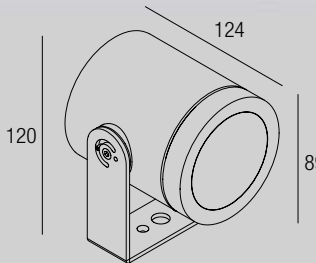


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

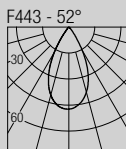
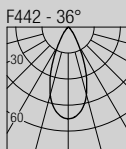
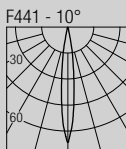
LDT-IES ▶ DRAWINGS ▶



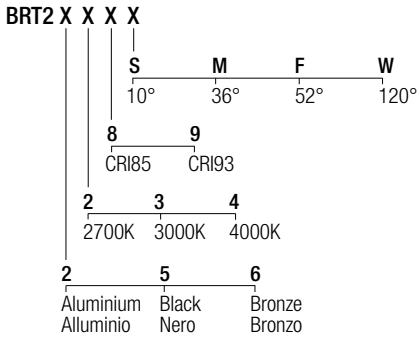
IP-rated projector

20W · 500mA (V, 36V)
CRI85 - CRI93 · 2-Step MacAdam

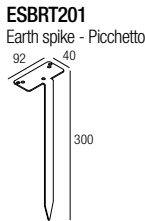
	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Accessories - Accessori



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTB202 Aluminium - Alluminio
XNTB205 Black - Nero
XNTB206 Bronze - Bronzo
Antiglare snoot
Snoot antiabbagliamento



XXT01
Tree strap
Cinghia per albero



Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off
AL1084 (1) IP20 S.P. ⌀ 30 mm
AL9052 (1) IP67 ⌀ 44 mm
dimmmable
AL4010 (1) IP20 PUSH 0/1..10V ⌀ 72 mm
ALB451 (1) IP20 DALI 2 PUSH ⌀ 46 mm
AL4151 (1) IP20 DALI 2 ⌀ 72 mm
AL4153 (1) IP20 PUSH IGBT-TRIAC ⌀ 56 mm
AL8050 (1) IP67 DALI 2 ⌀ 48 mm



IP RATED PROJECTORS

ALOHA 2

design: Roberto Mantovani

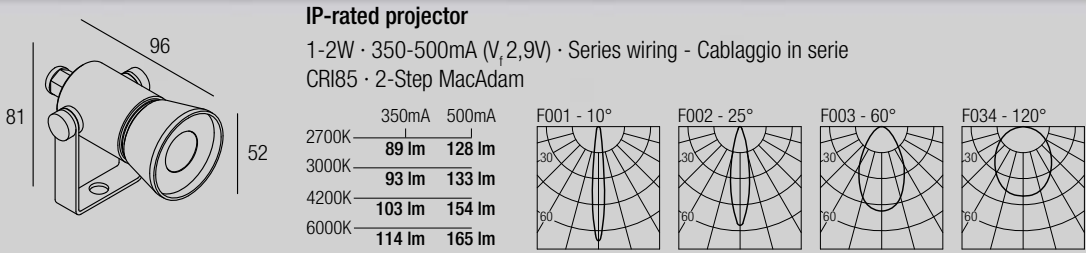


DATASHEET ▶

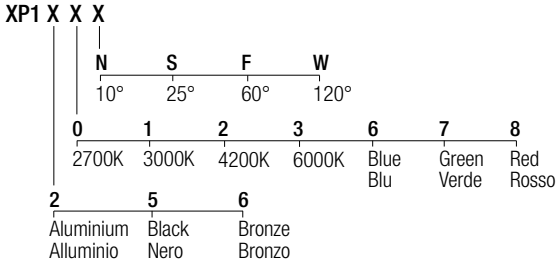
INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



Code Construction - Costruzione del codice



Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
AL9011 (1..12) IP67 44 mm

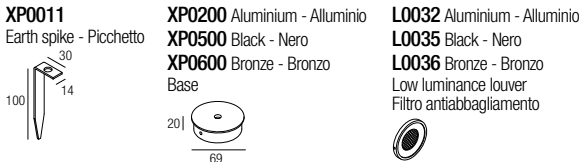
dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (2..8) IP67 DALI 2 44 mm
AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
AL9051 (1..11) IP67 44 mm

dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (2..6) IP67 DALI 2 44 mm
AL8050 (4..16) IP67 DALI 2 48 mm

Accessories - Accessori



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

ALOHA 6

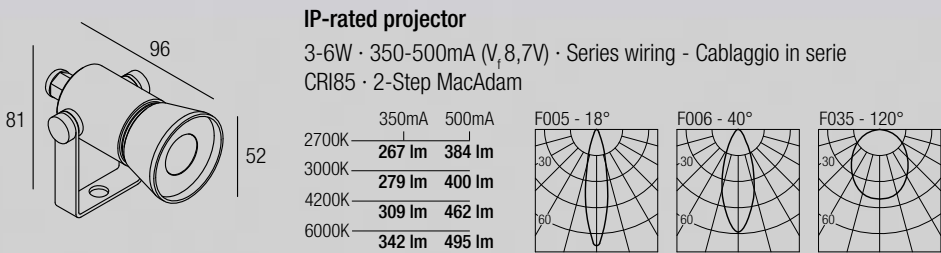
design: Roberto Mantovani



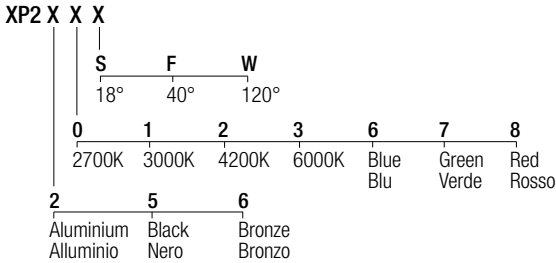
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶ LDT-IES ▶ DRAWINGS ▶



Code Construction - Costruzione del codice



Drivers - Alimentatori 350mA

on/off
AL1034 (1..3) IP20 30 mm
AL1035 (1..3) IP20 40 mm
AL1037 (1..5) IP20 S.P. 55 mm
AL9011 (1..4) IP67 44 mm

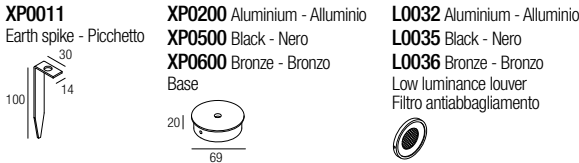
dimmable
AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
AL4051 (1..4) IP20 DALI 2 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (1..3) IP67 DALI 2 44 mm
AL8035 (2..4) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm

dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm

Accessories - Accessori

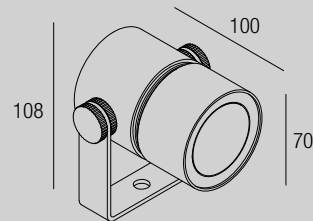


Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.



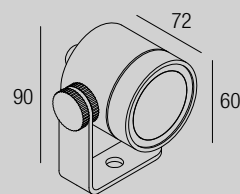
 IP65

LDT-IES ► DRAWINGS ►



 IP65

LDT-IES ► DRAWINGS ►



dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V  44 mm
 Note - Nota
 Dimming module AL7035 to be used in combination
 with a 24VDC power supply.
 Modulo di dimmerazione AL7035 da utilizzare in
 combinazione con un alimentatore 24VDC.



IP RATED PROJECTORS

ZOOM

design: Lapo Grassellini

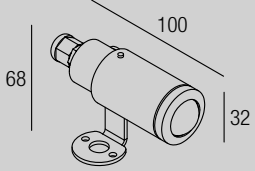
◻ IP65

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



IP-rated projector

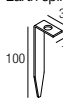
1-2W · 350-500mA (V,2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam · Adjustable optics - Ottica variabile 10°-55°

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

Code Construction - Costruzione del codice

ZM1	X	X						
0	1	2	3	6	7	8		
2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso		
2	5	6						
Aluminium Alluminio	Black Nero	Bronze Bronzo						

Accessories - Accessori

XP0011 Earth spike - Picchetto	XP0200 Aluminium - Alluminio XP0500 Black - Nero XP0600 Bronze - Bronzo	XNTZ102 Aluminium - Alluminio XNTZ105 Black - Nero XNTZ106 Bronze - Bronzo	XXT01 Tree strap Cinghia per albero
			

Drivers - Alimentatori 350mA

on/off
AL1034 (1..11) IP20 30 mm
AL1035 (1..11) IP20 40 mm
AL1037 (1..16) IP20 S.P. 55 mm
AL9011 (1..12) IP67 44 mm
dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..11) IP20 DALI 2 PUSH 36 mm
AL4051 (2..14) IP20 DALI 2 72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (2..8) IP67 DALI 2 44 mm
AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..7) IP20 30 mm
AL1077 (1..6) IP20 40 mm
AL1084 (1..11) IP20 S.P. 55 mm
AL9051 (1..11) IP67 44 mm
dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..7) IP20 DALI 2 PUSH 36 mm
AL4151 (2..14) IP20 DALI 2 72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (2..6) IP67 DALI 2 44 mm
AL8050 (4..16) IP67 DALI 2 48 mm

Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

ZOOM 10

design: Lapo Grassellini

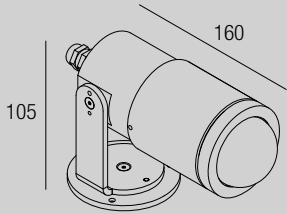
◻ IP65

DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶ DRAWINGS ▶



IP-rated projector

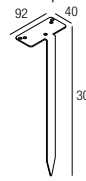
10W · 230VAC
CRI85 · 2-Step MacAdam · Adjustable optics - Ottica variabile 10°-55°

2700K	890 lm
3000K	1000 lm
4000K	1040 lm

Code Construction - Costruzione del codice

ZM2	X	X			
2	3	4			
2700K	3000K	4000K			
2	5	6			
Aluminium Alluminio	Black Nero	Bronze Bronzo			

Accessories - Accessori

ESZM201 Earth spike - Picchetto	XNTZ202 Aluminium - Alluminio XNTZ205 Black - Nero XNTZ206 Bronze - Bronzo
	

IP RATED PROJECTORS

CLIO 10

design: Lapo Grassellini

 IP65

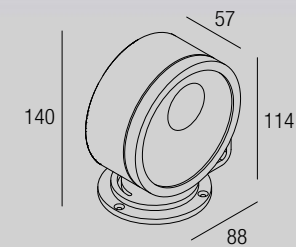
[DATASHEET ▶](#)

[INSTALLATION MANUAL ▶](#)

[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#)

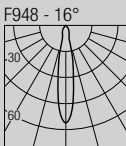
[DRAWINGS ▶](#)



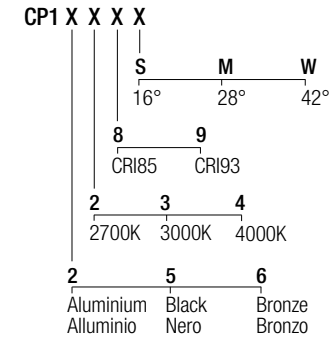
IP-rated projector

10W · 230VAC
CRI85 · CRI93 · 2-Step MacAdam

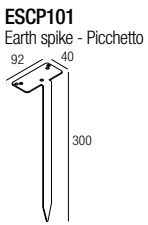
	CRI85	CRI93
2700K	890 lm	840 lm
3000K	1000 lm	930 lm
4000K	1040 lm	960 lm



Code Construction - Costruzione del codice



Accessories - Accessori



CLIO 20

design: Lapo Grassellini

 IP65

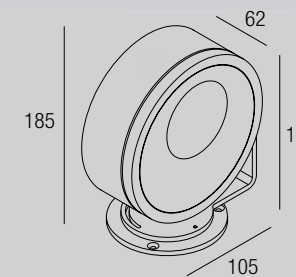
[DATASHEET ▶](#)

[INSTALLATION MANUAL ▶](#)

[CERTIFICATIONS ▶](#)

[LDT-IES ▶](#)

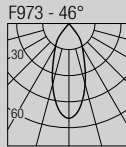
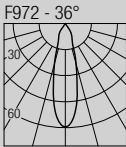
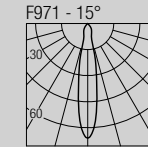
[DRAWINGS ▶](#)



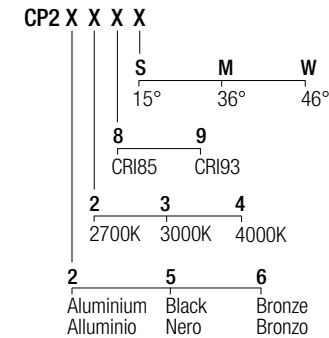
IP-rated projector

20W · 230VAC
CRI85 · CRI93 · 2-Step MacAdam

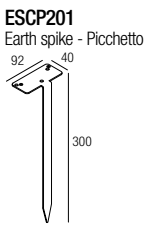
	CRI85	CRI93
2700K	1830 lm	1700 lm
3000K	2000 lm	1830 lm
4000K	2100 lm	1950 lm



Code Construction - Costruzione del codice



Accessories - Accessori



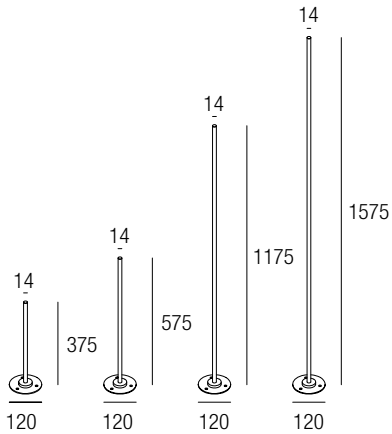
POLE

design: Roberto Mantovani

DATASHEET ▶

INSTALLATION MANUAL ▶

DRAWINGS ▶

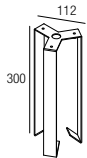


Code Construction - Costruzione del codice

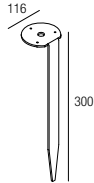
PL X X			
1	5	9	
White Bianco	Black Nero	COR-TEN	
A	B	C	D
37,5cm	57,5cm	117,5cm	157,5cm

Accessories - Accessori

ZCP001
Anchor bolt for concrete plinth
Zanca per plinto cementizio



ZCP002
Earth spike - Picchetto



Note - Nota
Only compatible with 37,5cm and 57,5cm versions.
Compatibile solo con le versioni da 37,5cm e 57,5cm.

Vertical support for projectors.

The Pole system allows multiple luminaires to be distributed along the vertical support. Available in four heights, the luminaires installed can be directed to any direction, offering a flexible and dynamic installation solution.

Supporto verticale per l'installazione di proiettori.

Il sistema Pole consente l'impiego di numerosi apparecchi luminosi da distribuire sul supporto verticale. Disponibile in quattro altezze, consente di direzionare gli apparecchi installati verso qualsiasi direzione, offrendo una soluzione installativa flessibile e dinamica.



IP RATED PROJECTORS

OLU 6 POLE

design: Roberto Mantovani



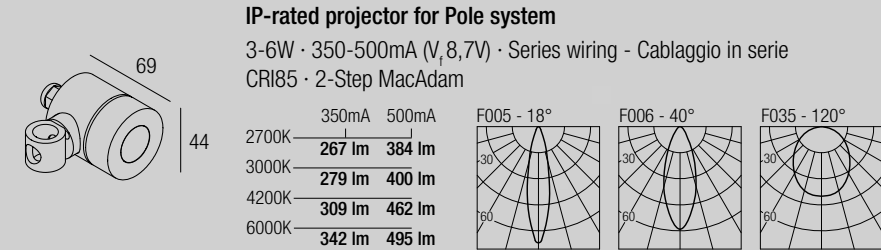
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS



MAHALO POLE

design: Roberto Mantovani



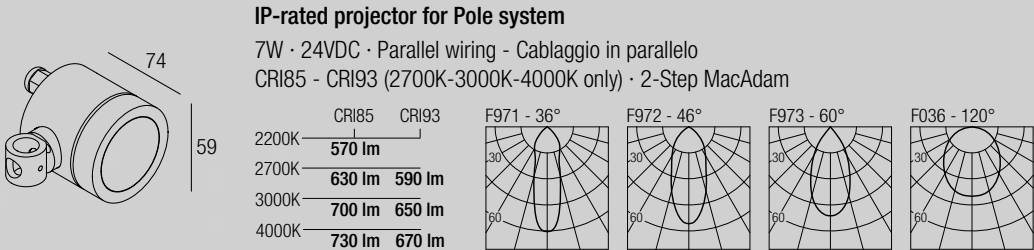
DATASHEET

INSTALLATION MANUAL

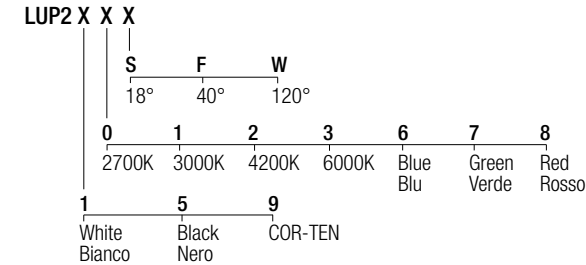
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Accessories - Accessori

XNTC01V White - Bianco
XNTC05V Black - Nero
XNTC09V COR-TEN
Antiglare snoot
Snoot antiabbagliamento



LLUP201
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

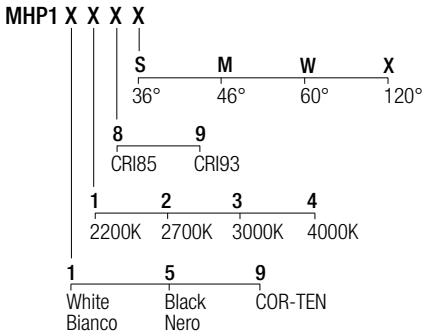
Drivers - Alimentatori 350mA

on/off
AL1034 (1..3) IP20 30 mm
AL1035 (1..3) IP20 40 mm
AL1037 (1..5) IP20 S.P. 55 mm
AL9011 (1..4) IP67 44 mm
dimmmable
AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..3) IP20 DALI 2 PUSH 36 mm
AL4051 (1..4) IP20 DALI 2 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (1..3) IP67 DALI 2 44 mm
AL8035 (2..4) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm
dimmmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALD450 (1..2) IP20 DALI 2 PUSH 36 mm
AL4151 (1..4) IP20 DALI 2 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm

Code Construction - Costruzione del codice



Accessories - Accessori

LMHP101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTX201V White - Bianco
XNTX205V Black - Nero
XNTX209V COR-TEN
Antiglare snoot
Snoot antiabbagliamento



Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 24VDC

on/off
AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm
AL9222 (1..5) IP67 44 mm
AL9231 (1..10) IP67 85 mm
AL9240 (1..21) IP67 85 mm
dimmmable
AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (1..14) IP20 DALI 2 PUSH 70 mm
AL8012 (1..3) IP67 DALI 2 48 mm

dimming module
AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm
Note - Nota
Dimming module AL7035 to be used in combination with a 24VDC power supply. Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.

IP RATED PROJECTORS

MAUNA 6 SPIKE

design: Roberto Mantovani

IP65

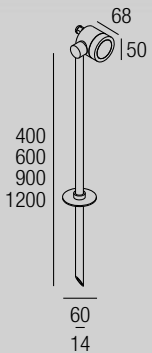
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

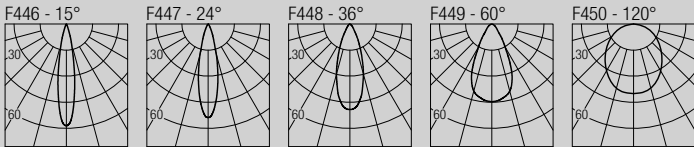
DRAWINGS ▶



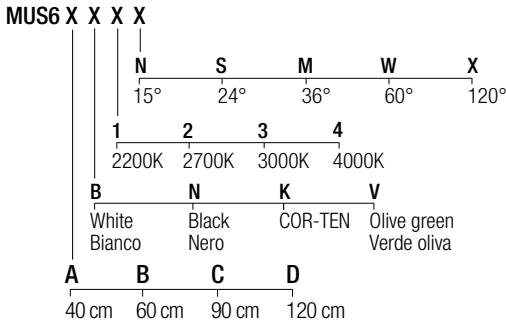
IP-rated projector

6W · 500mA (V, 9V) · Series wiring - Cablaggio in serie
CRI85 (2200K) - CRI98 (2700K-3000K-4000K) · 2-Step MacAdam

2200K — 490 lm
2700K — 540 lm
3000K — 600 lm
4000K — 620 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LMUS601

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTMOB White - Bianco

XNTMON Black - Nero

XNTMOK COR-TEN

XNTMOV Olive green - Verde oliva

Antiglare snoot
Snoot antiabbagliamento



Note - Nota

Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 ⌀ 30 mm

AL1077 (1..2) IP20 ⌀ 40 mm

AL1084 (1..3) IP20 S.P. ⌀ 55 mm

AL9051 (1..3) IP67 ⌀ 44 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1..10V ⌀ 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH ⌀ 36 mm

AL4151 (1..4) IP20 DALI 2 ⌀ 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC ⌀ 56 mm

AL6050 (1..2) IP67 DALI 2 ⌀ 44 mm

AL8050 (2..4) IP67 DALI 2 ⌀ 48 mm

MAUNA 724 SPIKE

design: Roberto Mantovani

IP65

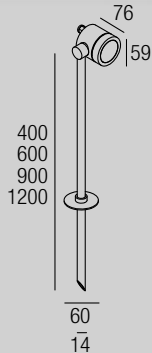
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

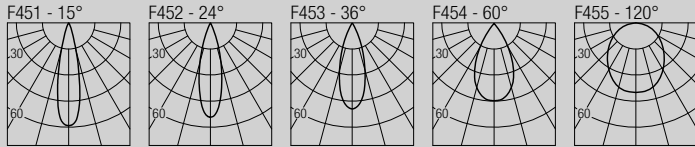
DRAWINGS ▶



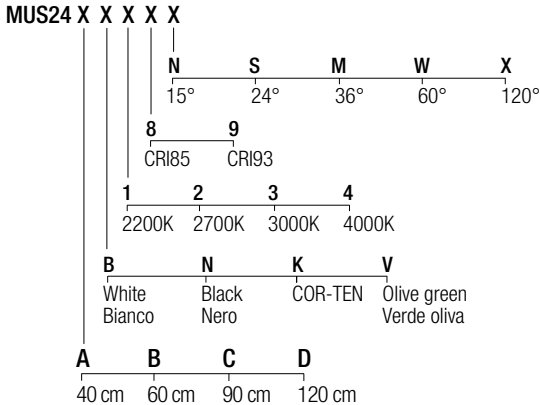
IP-rated projector

7W · 24VDC · Parallel wiring - Cablaggio in parallelo
CRI85 - CRI93 (2700K-3000K-4000K only) · 2-Step MacAdam

2200K — 570 lm
2700K — 630 lm 590 lm
3000K — 700 lm 650 lm
4000K — 730 lm 670 lm



Code Construction - Costruzione del codice



Accessories - Accessori

LMUS2401

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTX20B White - Bianco

XNTX20N Black - Nero

XNTX20K COR-TEN

XNTX20V Olive green - Verde oliva

Antiglare snoot
Snoot antiabbagliamento



Note - Nota

Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20 ⌀ 28 mm

AL2012 (1..3) IP20 ⌀ 60 mm

AL2031 (1..10) IP20 ⌀ 70 mm

AL2040 (1..21) IP20 ⌀ 80 mm

AL9222 (1..5) IP67 ⌀ 44 mm

AL9231 (1..10) IP67 ⌀ 85 mm

AL9240 (1..21) IP67 ⌀ 85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V ⌀ 45 mm

AL5241 (3..14) IP20 DALI 2 PUSH ⌀ 70 mm

AL8012 (1..3) IP67 DALI 2 ⌀ 48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V ⌀ 44 mm

Note - Nota

Dimming module AL7035 to be used in combination with a 24VDC power supply. Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.



IP RATED PROJECTORS

BRUTUS 10 SPIKE

design: Roberto Mantovani



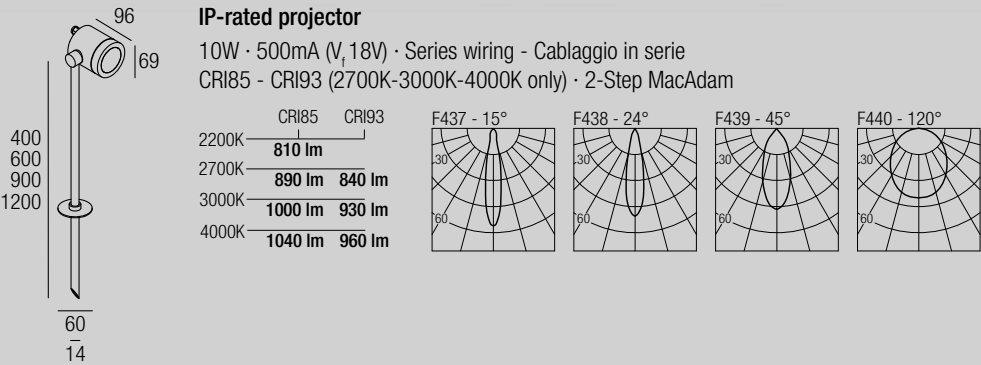
DATASHEET

INSTALLATION MANUAL

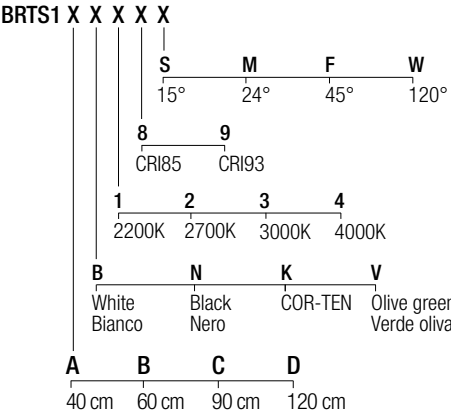
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Accessories - Accessori

LBRTS101
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTB10B White - Bianco
XNTB10N Black - Nero
XNTB10K COR-TEN
XNTB10V Olive green - Verde oliva
Antiglare snoot
Snoot antiabbagliamento

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
AL9051 (1..2) IP67 44 mm

dimmmable
AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1) IP67 DALI 2 44 mm
AL8050 (1..2) IP67 DALI 2 48 mm

RENÉ

design: Roberto Mantovani



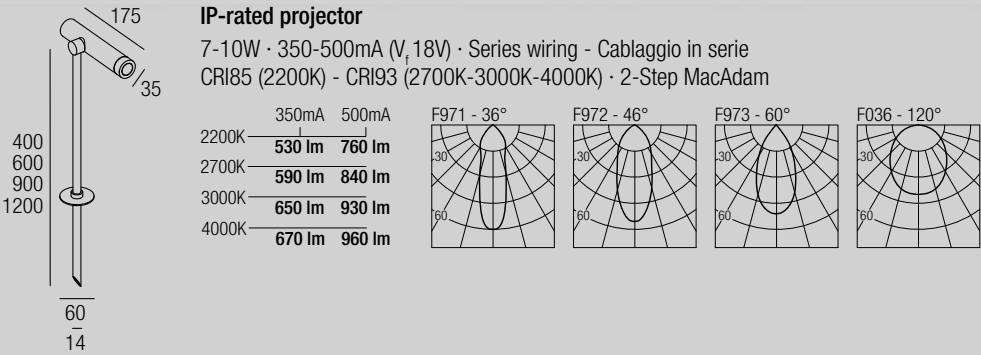
DATASHEET

INSTALLATION MANUAL

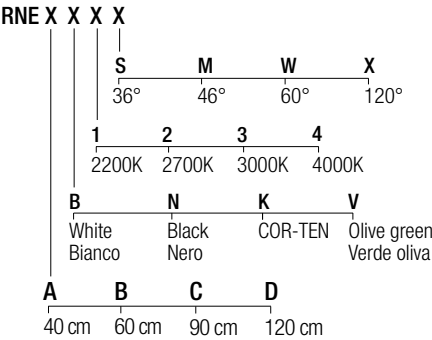
CERTIFICATIONS

LDT-IES

DRAWINGS



Code Construction - Costruzione del codice



Accessories - Accessori

LRN01
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered together with the lighting fixture. Il filtro deve essere ordinato congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable available on request. Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 350mA

on/off
AL1034 (1..2) IP20 30 mm
AL1035 (1..2) IP20 40 mm
AL1037 (1..2) IP20 S.P. 55 mm
AL9011 (1..2) IP67 44 mm

dimmmable
AL4000 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD435 (1..1) IP20 DALI 2 PUSH 36 mm
AL4051 (1..2) IP20 DALI 2 72 mm
AL4053 (1..2) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (1) IP67 DALI 2 44 mm
AL8035 (1..2) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off
AL1074 (1) IP20 30 mm
AL1077 (1) IP20 40 mm
AL1084 (1..2) IP20 S.P. 55 mm
AL9051 (1..2) IP67 44 mm

dimmmable
AL4010 (1..2) IP20 PUSH 0/1..10V 72 mm
ALD450 (1) IP20 DALI 2 PUSH 36 mm
AL4151 (1..2) IP20 DALI 2 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1) IP67 DALI 2 44 mm
AL8050 (1..2) IP67 DALI 2 48 mm

BOLLARDS

ELLE 2

design: Roberto Mantovani



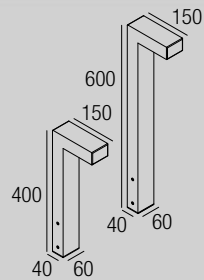
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

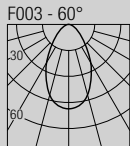
DRAWINGS



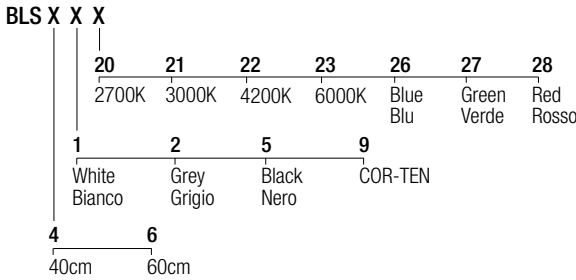
Bollard

1-2W · 350-500mA (V, 2,9V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm



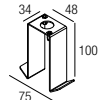
Code Construction - Costruzione del codice



Accessories - Accessori

ZC001

Anchor bolt for concrete plinth
Zanca per plinto cementizio



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..11) IP20 30 mm

AL1035 (1..11) IP20 40 mm

AL1037 (1..16) IP20 S.P. 55 mm

AL9011 (1..12) IP67 44 mm

dimmmable

AL4000 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..11) IP20 DALI 2 PUSH 36 mm

AL4051 (2..14) IP20 DALI 2 72 mm

AL4053 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (2..8) IP67 DALI 2 44 mm

AL8035 (4..16) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..7) IP20 30 mm

AL1077 (1..6) IP20 40 mm

AL1084 (1..11) IP20 S.P. 55 mm

AL9051 (1..11) IP67 44 mm

dimmmable

AL4010 (1..12) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..7) IP20 DALI 2 PUSH 36 mm

AL4151 (2..14) IP20 DALI 2 72 mm

AL4153 (1..14) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (2..6) IP67 DALI 2 44 mm

AL8050 (4..16) IP67 DALI 2 48 mm

ELLE 6

design: Roberto Mantovani



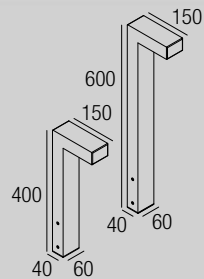
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

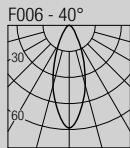
DRAWINGS



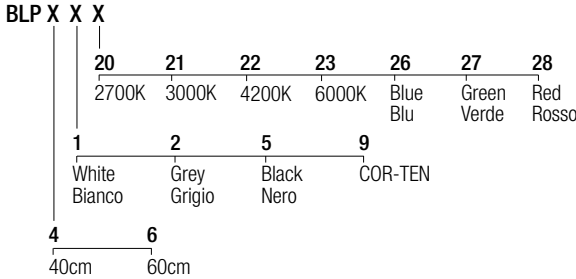
Bollard

3-6W · 350-500mA (V, 8,7V) · Series wiring - Cablaggio in serie
CRI85 · 2-Step MacAdam

	350mA	500mA
2700K	267 lm	384 lm
3000K	279 lm	400 lm
4200K	309 lm	462 lm
6000K	342 lm	495 lm



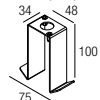
Code Construction - Costruzione del codice



Accessories - Accessori

ZC001

Anchor bolt for concrete plinth
Zanca per plinto cementizio



Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 350mA

on/off

AL1034 (1..3) IP20 30 mm

AL1035 (1..3) IP20 40 mm

AL1037 (1..5) IP20 S.P. 55 mm

AL9011 (1..4) IP67 44 mm

dimmmable

AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD435 (1..3) IP20 DALI 2 PUSH 36 mm

AL4051 (1..4) IP20 DALI 2 72 mm

AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL6035 (1..3) IP67 DALI 2 44 mm

AL8035 (2..4) IP67 DALI 2 48 mm

Drivers - Alimentatori 500mA

on/off

AL1074 (1..2) IP20 30 mm

AL1077 (1..2) IP20 40 mm

AL1084 (1..3) IP20 S.P. 55 mm

AL9051 (1..3) IP67 44 mm

dimmmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm

ALD450 (1..2) IP20 DALI 2 PUSH 36 mm

AL4151 (1..4) IP20 DALI 2 72 mm

AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm

AL6050 (1..2) IP67 DALI 2 44 mm

AL8050 (2..4) IP67 DALI 2 48 mm



BOLLARDS

SIGN

design: Lapo Grassellini

**IP65**

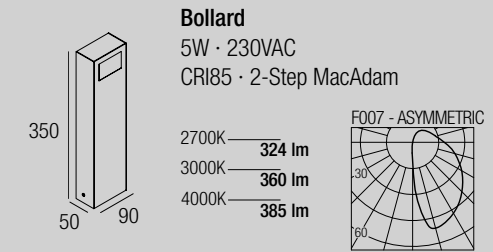
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice

SG1 X X				
	B	G	N	K
	White Bianco	Grey Grigio	Black Nero	COR-TEN
2	3	4		
2700K	3000K	4000K		



DIDO

design: Lapo Grassellini

**IP65**

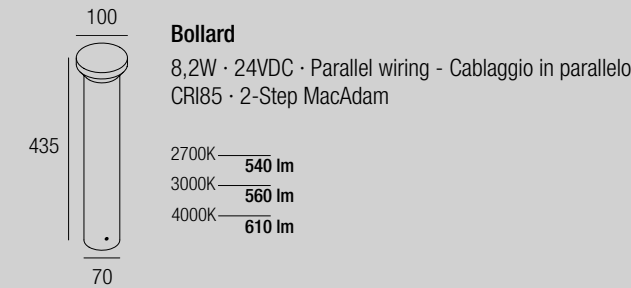
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Code Construction - Costruzione del codice

DD4 X X				
	20	21	22	
	2700K	3000K	4000K	
1	2	5	9	
White Bianco	Grey Grigio	Black Nero	COR-TEN	

Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 24VDC

on/off

AL2124 (1) IP20  28 mm

AL2012 (1..3) IP20  60 mm

AL2031 (1..8) IP20  70 mm

AL2040 (1..18) IP20  80 mm

AL9222 (1..4) IP67  44 mm

AL9231 (1..8) IP67  85 mm

AL9240 (1..18) IP67  85 mm

dimmable

AL5012 (1..2) IP20 PUSH 0/1..10V DALI 2  45 mm

AL5241 (1..12) IP20 DALI 2 PUSH  70 mm

AL8012 (1..2) IP67 DALI 2  48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V  44 mm

Note - Nota
Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



DUSK

design: Roberto Mantovani

IP65

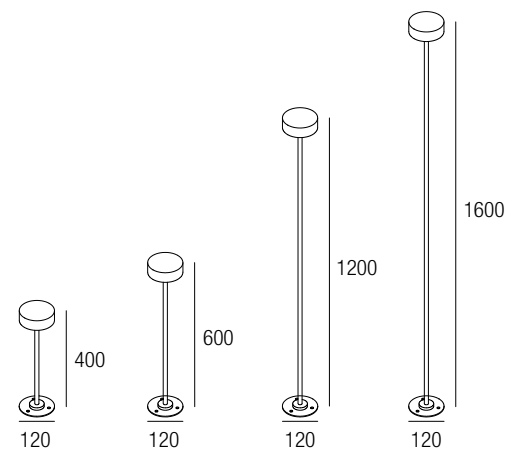
DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

LDT-IES ▶

DRAWINGS ▶



Bollard

8,2W · 24VDC · Parallel wiring · Cablaggio in parallelo
CRI85 · 2-Step MacAdam

2700K	540 lm
3000K	560 lm
4000K	610 lm

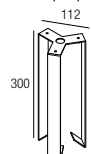
Code Construction - Costruzione del codice

DU X X X			
	2	3	4
	2700K	3000K	4000K
1	5	9	
White Bianco	Black Nero	COR-TEN	
A	B	C	D
40cm	60cm	120cm	160cm

Accessories - Accessori

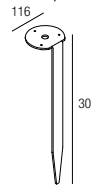
ZCP001

Anchor bolt for concrete plinth
Zanca per plinto cementizio



ZCP002

Earth spike - Picchetto



Note - Nota
Only compatible with 40 and 60cm versions.
Compatibile solo con le versioni da 40cm e 60cm.

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 24VDC

on/off

- AL2124 (1) IP20 $\varnothing$ 28 mm
- AL2012 (1..3) IP20 $\varnothing$ 60 mm
- AL2031 (1..8) IP20 $\varnothing$ 70 mm
- AL2040 (1..18) IP20 $\varnothing$ 80 mm
- AL9222 (1..4) IP67 $\varnothing$ 44 mm
- AL9231 (1..8) IP67 $\varnothing$ 85 mm
- AL9240 (1..18) IP67 $\varnothing$ 85 mm

dimmable

- AL5012 (1..2) IP20 PUSH 0/1..10V DALI 2 $\varnothing$ 45 mm
- AL5241 (1..12) IP20 DALI 2 PUSH $\varnothing$ 70 mm
- AL8012 (1..2) IP67 DALI 2 $\varnothing$ 48 mm

dimming module

- AL7035 IP20 DALI 2 PUSH 0/1..10V $\varnothing$ 44 mm

Note - Nota

Dimming module AL7035 to be used in combination
with a 24VDC power supply.
Modulo di dimmerazione AL7035 da utilizzare in
combinazione con un alimentatore 24VDC.



DIM TO WARM

FLEXUS DTW

design: Rod&Todd

55 mm IP44

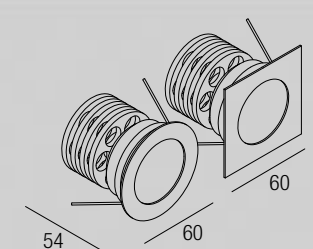
DATASHEET

INSTALLATION MANUAL

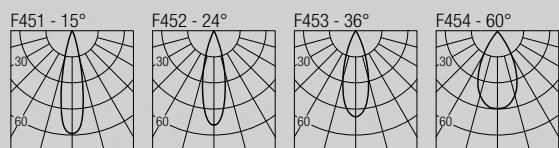
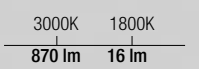
CERTIFICATIONS

LDT-IES

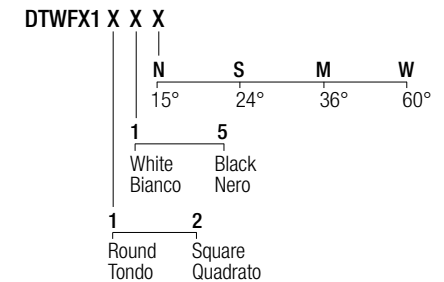
DRAWINGS



Dim to Warm flush optic downlight
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K

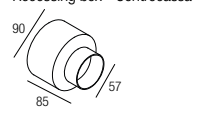


Code Construction - Costruzione del codice



Accessories - Accessori

CSFX01
Recessing box - Controcassa



LDFX101
Low luminance louver
Filtro antiabbagliamento



SDFX101
Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA

dimmmable
AL4451 (1..2) IP20 DALI 2 50 mm

FRANNY DTW

design: Rod&Todd

55 mm IP44

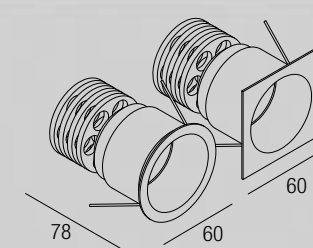
DATASHEET

INSTALLATION MANUAL

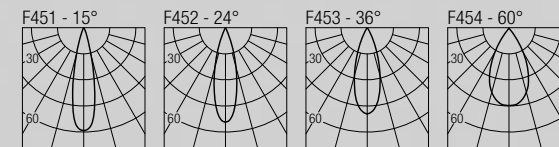
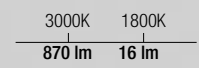
CERTIFICATIONS

LDT-IES

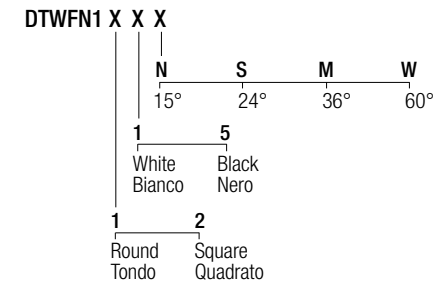
DRAWINGS



Dim to Warm recessed optic downlight
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K

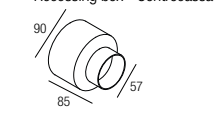


Code Construction - Costruzione del codice



Accessories - Accessori

CSFX01
Recessing box - Controcassa



LDFN101
Low luminance louver
Filtro antiabbagliamento



SDFN101
Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA

dimmmable
AL4451 (1..2) IP20 DALI 2 50 mm

ZOE DTW

design: Rod&Todd

IP44

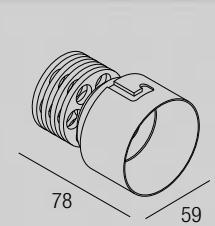
DATASHEET

INSTALLATION MANUAL

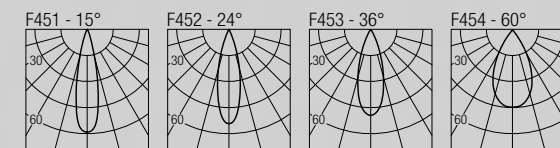
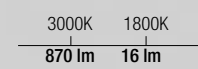
CERTIFICATIONS

LDT-IES

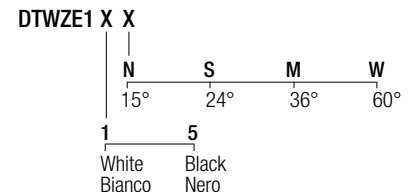
DRAWINGS



Dim to Warm trimless downlight
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



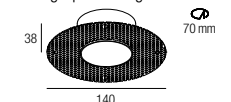
Code Construction - Costruzione del codice



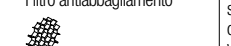
Accessories - Accessori

ZQC003 White - Bianco
ZQC003B Black - Nero

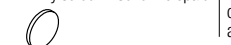
Plasterboard recessing frame
Flangia per cartongesso



LDZE101
Low luminance louver
Filtro antiabbagliamento



SDZE101
Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA

dimmmable
AL4451 (1..2) IP20 DALI 2 50 mm

SEXUS UGR DTW

design: Rod&Todd

IP44

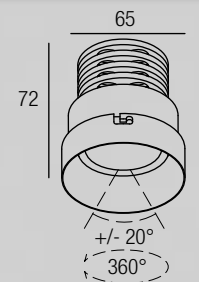
DATASHEET

INSTALLATION MANUAL

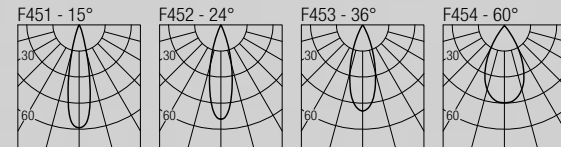
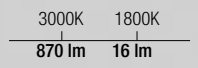
CERTIFICATIONS

LDT-IES

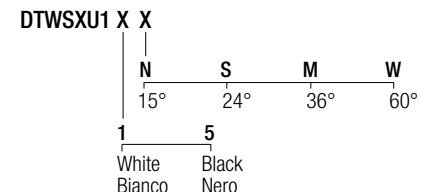
DRAWINGS



Dim to Warm trimless & adjustable downlight
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



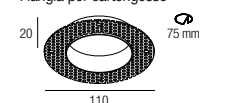
Code Construction - Costruzione del codice



Accessories - Accessori

ZQSU002 White - Bianco
ZQSU002B Black - Nero

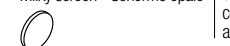
Plasterboard recessing frame
Flangia per cartongesso



LDSXU101
Low luminance louver
Filtro antiabbagliamento



SDSXU101
Milky screen - Schermo opale



Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA

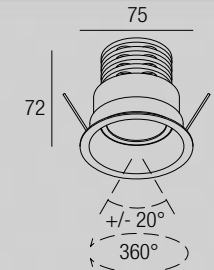
dimmmable
AL4451 (1..2) IP20 DALI 2 50 mm

DIM TO WARM

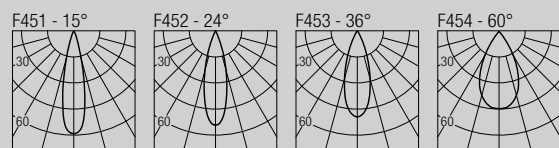
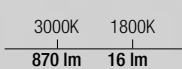
PLEXUS UGR DTW

design: Rod&Todd

65 mm IP44



Dim to Warm adjustable downlight
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



- [DATASHEET](#)
- [INSTALLATION MANUAL](#)
- [CERTIFICATIONS](#)
- [LDT-IES](#)
- [DRAWINGS](#)



Code Construction - Costruzione del codice
DTWPLXU1 X X

N	S	M	W
15°	24°	36°	60°
1	5		
White Bianco	Black Nero		

Accessories - Accessori
LDPLXU101
Low luminance louver
Filtro antiabbagliamento

SDPLXU101
Milky screen - Schermo opale

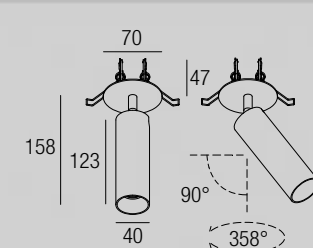
Note - Nota
The filter and the screen must be ordered together with the lighting fixture - Il filtro e lo schermo devono essere ordinati congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA
dimmable
AL4451 (1..2) IP20 DALI 2 50 mm

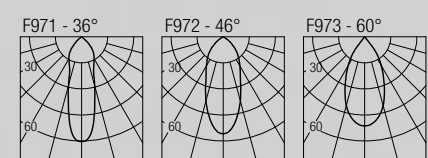
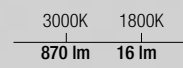
MINIJOS R DTW

design: Roberto Mantovani

40 mm IP20



Dim to Warm semi-recessed projector
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



- [DATASHEET](#)
- [INSTALLATION MANUAL](#)
- [CERTIFICATIONS](#)
- [LDT-IES](#)
- [DRAWINGS](#)



Code Construction - Costruzione del codice
DTWMJSR1 X X

S	M	W
36°	46°	60°
1	5	
White Bianco	Black Nero	

Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori
LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

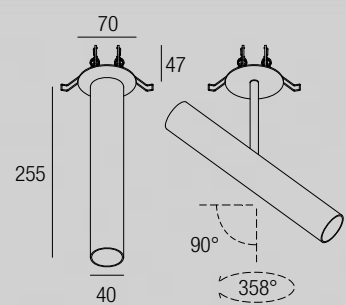
SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale

Drivers - Alimentatori 400mA
dimmable
AL4451 (1..2) IP20 DALI 2 50 mm

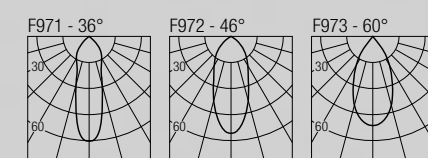
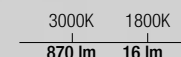
JOS R DTW

design: Roberto Mantovani

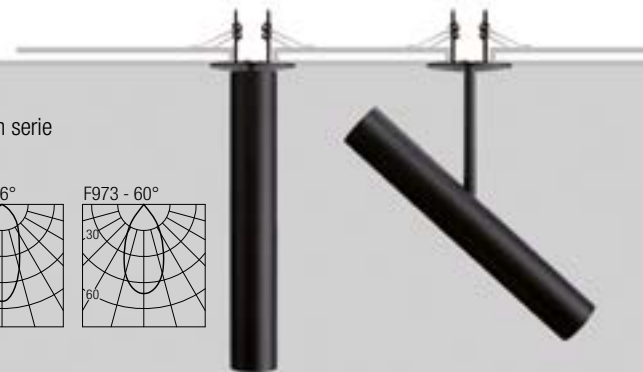
40 mm IP20



Dim to Warm semi-recessed projector
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



- [DATASHEET](#)
- [INSTALLATION MANUAL](#)
- [CERTIFICATIONS](#)
- [LDT-IES](#)
- [DRAWINGS](#)



Code Construction - Costruzione del codice
DTWJSR1 X X

S	M	W
36°	46°	60°
1	5	
White Bianco	Black Nero	

Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori
LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

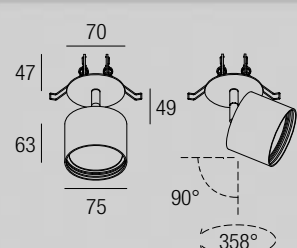
SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale

Drivers - Alimentatori 400mA
dimmable
AL4451 (1..2) IP20 DALI 2 50 mm

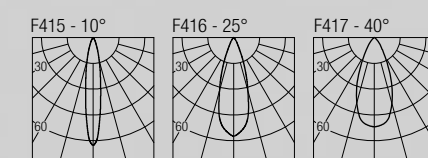
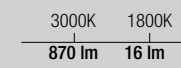
LAD R DTW

design: Roberto Mantovani

40 mm IP20



Dim to Warm semi-recessed projector
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



- [DATASHEET](#)
- [INSTALLATION MANUAL](#)
- [CERTIFICATIONS](#)
- [LDT-IES](#)
- [DRAWINGS](#)



Code Construction - Costruzione del codice
DTWLADR1 X X

N	S	M
10°	25°	40°
1	5	
White Bianco	Black Nero	

Note - Nota
Versions with extended arm length are available upon request.
Versioni con lunghezza del braccetto maggiorata disponibili su richiesta.

Accessories - Accessori
LL01 White - Bianco
LL01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SL01 White - Bianco
SL01B Black - Nero
Milky screen - Schermo opale

Drivers - Alimentatori 400mA
dimmable
AL4451 (1..2) IP20 DALI 2 50 mm

DIM TO WARM

DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

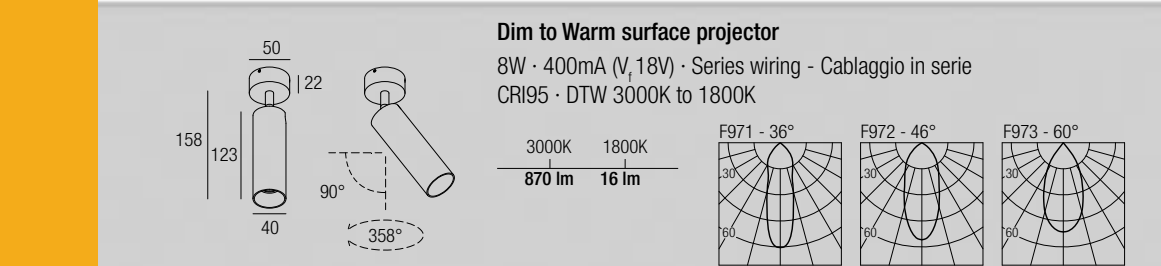
LDT-IES

DRAWINGS

MINIJOS S DTW

design: Roberto Mantovani

IP20



Code Construction - Costruzione del codice

DTWMJSS1 X X

S	M	W
36°	46°	60°

1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale

Drivers - Alimentatori 400mA
dimmable
AL4451 (1..2) IP20 DALI 2 $\varnothing$ 50 mm



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

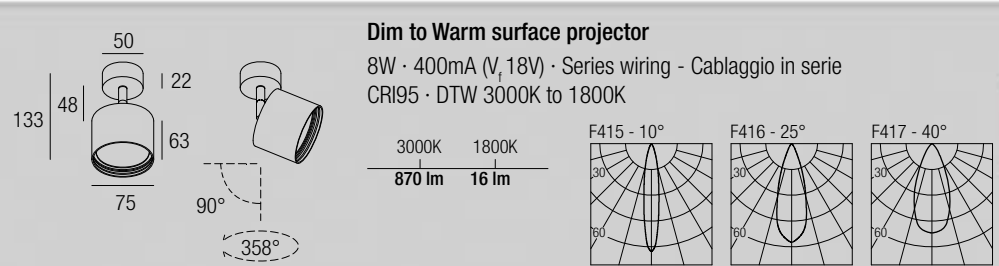
LDT-IES

DRAWINGS

LAD S DTW

design: Roberto Mantovani

IP20



Code Construction - Costruzione del codice

DTWLADS1 X X

N	S	M
10°	25°	40°

1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LL01 White - Bianco
LL01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SL01 White - Bianco
SL01B Black - Nero
Milky screen - Schermo opale

Drivers - Alimentatori 400mA
dimmable
AL4451 (1..2) IP20 DALI 2 $\varnothing$ 50 mm



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

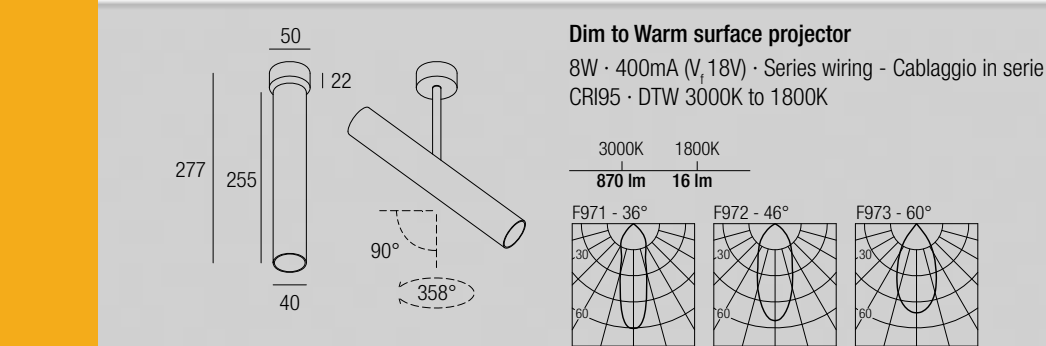
LDT-IES

DRAWINGS

JOS S DTW

design: Roberto Mantovani

IP20



Code Construction - Costruzione del codice

DTWJSS1 X X

S	M	W
36°	46°	60°

1	5
White Bianco	Black Nero

Note - Nota
Versions with extended arm
length are available upon request.
Versioni con lunghezza del
braccetto maggiorata disponibili
su richiesta.

Accessories - Accessori

LJ01 White - Bianco
LJ01B Black - Nero
Low luminance louver
Filtro antiabbagliamento

SJ01 White - Bianco
SJ01B Black - Nero
Milky screen - Schermo opale

Drivers - Alimentatori 400mA
dimmable
AL4451 (1..2) IP20 DALI 2 $\varnothing$ 50 mm



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

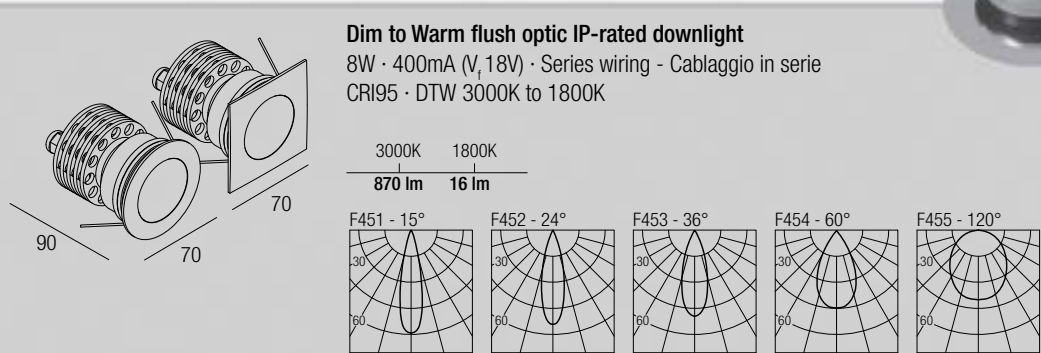
LDT-IES

DRAWINGS

FLY DTW

design: Rod&Todd

IP67



Code Construction - Costruzione del codice

DTWFLY1 X X X

N	S	M	W	X
15°	24°	36°	60°	120°

B	G	N	K	Z
White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L

1	2
Round Tondo	Square Quadrato

Accessories - Accessori

CSXJ01
Recessing box - Controcassa

LDFLY101
Low luminance louver
Filtro antiabbagliamento

Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA
dimmable
AL4451 (1..2) IP20 DALI 2 $\varnothing$ 50 mm
AL8040 (1..2) IP67 DALI 2 $\varnothing$ 48 mm



DIM TO WARM

VEGA DTW

design: Roberto Mantovani



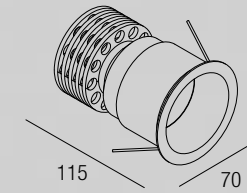
DATASHEET

INSTALLATION MANUAL

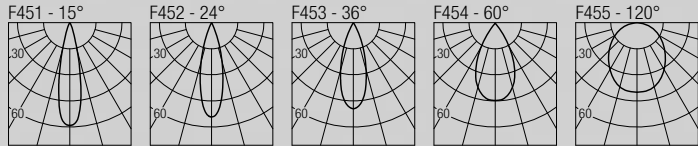
CERTIFICATIONS

LDT-IES

DRAWINGS



Dim to Warm recessed optic IP-rated downlight
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



Code Construction - Costruzione del codice

DTWVG1 X X				
N	S	M	W	X
15°	24°	36°	60°	120°
B	G	N	K	
White Bianco	Grey Grigio	Black Nero	COR-TEN	

Accessories - Accessori

LDVG101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA

dimmmable
AL4451 (1..2) IP20 DALI 2 ⌀50 mm
AL8040 (1..2) IP67 DALI 2 ⌀48 mm

ELF DTW

design: Roberto Mantovani



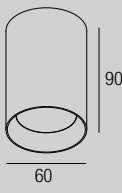
DATASHEET

INSTALLATION MANUAL

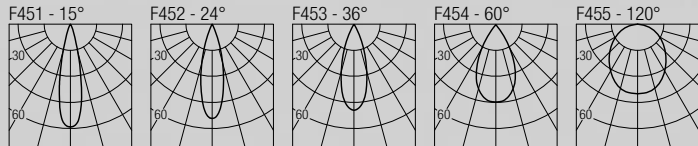
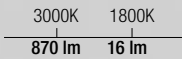
CERTIFICATIONS

LDT-IES

DRAWINGS



Dim to Warm ceiling mounted luminaire
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



Code Construction - Costruzione del codice

DTWEF1 X X				
N	S	M	W	X
15°	24°	36°	60°	120°
1	2	5	9	
White Bianco	Grey Grigio	Black Nero	COR-TEN	

Accessories - Accessori

LDEF101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 400mA

dimmmable
AL4451 (1..2) IP20 DALI 2 ⌀50 mm
AL8040 (1..2) IP67 DALI 2 ⌀48 mm

ZIGGY DTW

design: Roberto Mantovani



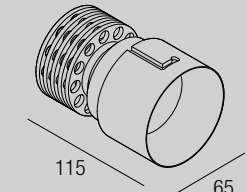
DATASHEET

INSTALLATION MANUAL

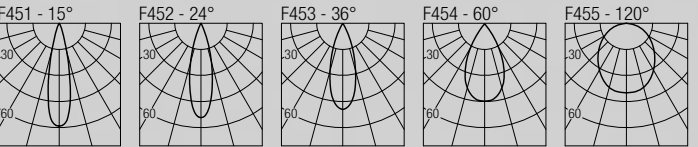
CERTIFICATIONS

LDT-IES

DRAWINGS



Dim to Warm trimless IP-rated downlight
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K

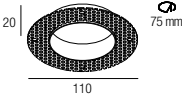


Code Construction - Costruzione del codice

DTWZG1 X X				
N	S	M	W	X
15°	24°	36°	60°	120°
B	N			
White Bianco	Black Nero			

Accessories - Accessori

ZQSU002 White - Bianco
ZQSU002B Black - Nero
Plasterboard recessing frame
Flangia per cartongesso



LDZG101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA

dimmmable
AL4451 (1..2) IP20 DALI 2 ⌀50 mm
AL8040 (1..2) IP67 DALI 2 ⌀48 mm

DIG DTW

design: Rod&Todd



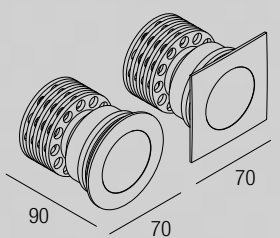
DATASHEET

INSTALLATION MANUAL

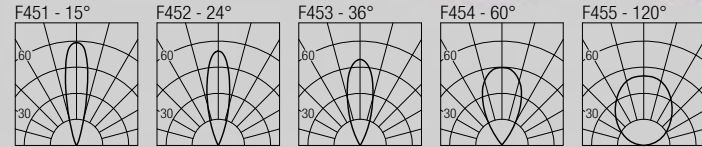
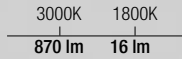
CERTIFICATIONS

LDT-IES

DRAWINGS



Dim to Warm uplight
8W · 400mA (V_i 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K

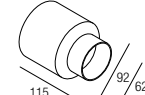


Code Construction - Costruzione del codice

DTWDIG1 X X X				
N	S	M	W	X
15°	24°	36°	60°	120°
B	G	N	K	Z
White Bianco	Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L
1	2			
Round Tondo	Square Quadrato			

Accessories - Accessori

CSXJ01
Recessing box - Controcassa



LDDIG101
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered
together with the lighting fixture.
Il filtro deve essere ordinato
congiuntamente all'apparecchio.

Note - Nota
Made-to-measure cable
available on request.
Cavo a misura disponibile
su richiesta.

Drivers - Alimentatori 400mA

dimmmable
AL4451 (1..2) IP20 DALI 2 ⌀50 mm
AL8040 (1..2) IP67 DALI 2 ⌀48 mm

DIM TO WARM

NEXUS DTW

design: Rod&Todd



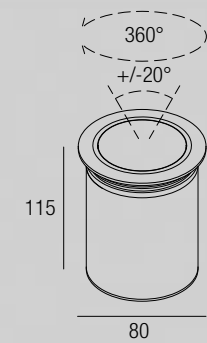
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

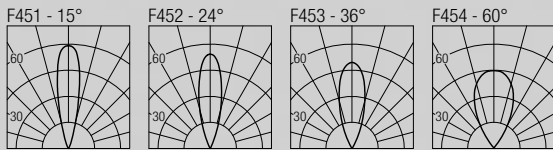
LDT-IES

DRAWINGS



Dim to Warm adjustable uplight

8W · 400mA (V, 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



Code Construction - Costruzione del codice

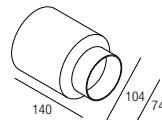
DTWNEX24 X X

N	S	M	W
15°	24°	36°	60°
G	N	K	Z
Grey Grigio	Black Nero	COR-TEN	INOX Steel AISI 316L

Accessories - Accessori

CSXJ02

Recessing box - Controcassa



LDNEX2401

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers - Alimentatori 400mA

dimmmable

AL4451 (1..2) IP20 DALI 2 50 mm

AL8040 (1..2) IP67 DALI 2 48 mm

MAUNA DTW

design: Rod&Todd



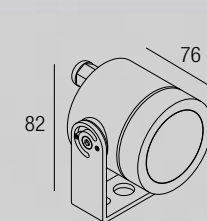
DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

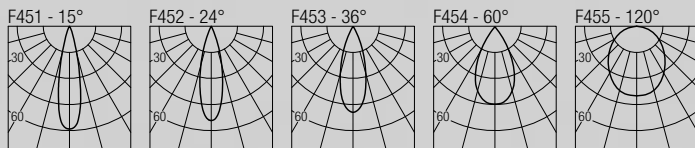
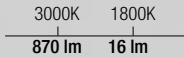
LDT-IES

DRAWINGS



Dim to Warm IP-rated projector

8W · 400mA (V, 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



Code Construction - Costruzione del codice

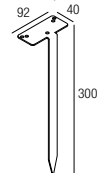
DTWMU24 X X

N	S	M	W	X
15°	24°	36°	60°	120°
2	5	6		
Aluminium Alluminio	Black Nero	Bronze Bronzo		

Accessories - Accessori

ESDMU2401

Earth spike - Picchetto



XP0200 Aluminium - Alluminio
XP0500 Black - Nero
XP0600 Bronze - Bronzo



XXT01

Tree strap
Cinghia per albero



LDMU2401

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTX202 Aluminium - Alluminio
XNTX205 Black - Nero
XNTX206 Bronze - Bronzo

Antiglare snoot
Snoot antiabbagliamento

Note - Nota
Made-to-measure cable available on request.
Cavo a misura disponibile su richiesta.

Drivers - Alimentatori 400mA

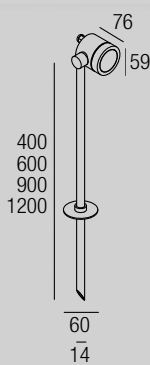
dimmmable

AL4451 (1..2) IP20 DALI 2 50 mm

AL8040 (1..2) IP67 DALI 2 48 mm

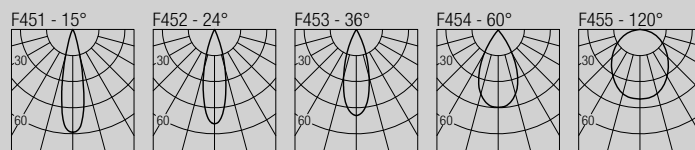
MAUNA SPIKE DTW

design: Roberto Mantovani



Dim to Warm IP-rated projector

8W · 400mA (V, 18V) · Series wiring - Cablaggio in serie
CRI95 · DTW 3000K to 1800K



DATASHEET

INSTALLATION MANUAL

CERTIFICATIONS

LDT-IES

DRAWINGS

Accessories - Accessori

LDMUS2401

Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

XNTX20B White - Bianco
XNTX20N Black - Nero
XNTX20K COR-TEN
XNTX20V Olive green - Verde oliva

Antiglare snoot
Snoot antiabbagliamento



Drivers - Alimentatori 400mA

dimmmable

AL4451 (1..2) IP20 DALI 2 50 mm

AL8040 (1..2) IP67 DALI 2 48 mm

DAGO RGB

design: Roberto Mantovani

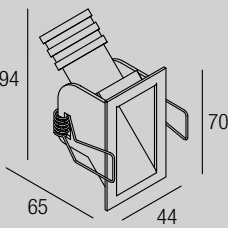


DATASHEET ▶

INSTALLATION MANUAL ▶

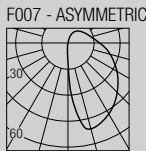
CERTIFICATIONS ▶

DRAWINGS ▶



RGB steplight

3x1W · 3x350mA · Series wiring - Cablaggio in serie



Code Construction - Costruzione del codice

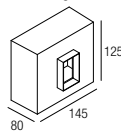
DG9 X 2 9

1	2	5
White Bianco	Grey Grigio	Black Nero

Accessories - Accessori

CS1007

Recessing box - Controcassa



Drivers/Controllers - Alimentatori/Controllers

Push control

C03010 (2..9 fixtures) IP20 PUSH

Radio control system

C03010 (2..9 fixtures) IP20

C01062 Radio receiver - Ricevitore radio

AL2031 Driver 24VDC

C01063 Radio remote control - Telecomando

Note - Nota

All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

KOINE RGB

design: Roberto Mantovani

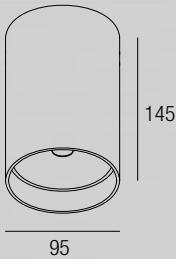


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

DRAWINGS ▶



RGB ceiling mounted luminaire

3x1W · 3x350mA · Series wiring - Cablaggio in serie



Code Construction - Costruzione del codice

KC9 X 2 9

1	2	5
White Bianco	Grey Grigio	Black Nero

Drivers/Controllers - Alimentatori/Controllers

Push control

C03010 (2..9 fixtures) IP20 PUSH

Radio control system

C03010 (2..9 fixtures) IP20

C01062 Radio receiver - Ricevitore radio

AL2031 Driver 24VDC

C01063 Radio remote control - Telecomando

Note - Nota

All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

ARIK RGB

design: Roberto Mantovani

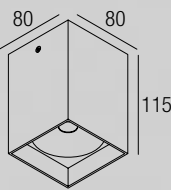


DATASHEET ▶

INSTALLATION MANUAL ▶

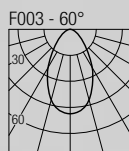
CERTIFICATIONS ▶

DRAWINGS ▶



RGB ceiling mounted luminaire

3x1W · 3x350mA · Series wiring - Cablaggio in serie



Code Construction - Costruzione del codice

AC9 X 2 9

1	2	5
White Bianco	Grey Grigio	Black Nero

Drivers/Controllers - Alimentatori/Controllers

Push control

C03010 (2..9 fixtures) IP20 PUSH

Radio control system

C03010 (2..9 fixtures) IP20

C01062 Radio receiver - Ricevitore radio

AL2031 Driver 24VDC

C01063 Radio remote control - Telecomando

Note - Nota

All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

MARUPE RGB

design: Roberto Mantovani

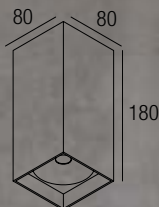


DATASHEET ▶

INSTALLATION MANUAL ▶

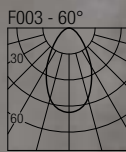
CERTIFICATIONS ▶

DRAWINGS ▶



RGB wall mounted luminaire

3x1W · 3x350mA · Series wiring - Cablaggio in serie



Code Construction - Costruzione del codice

MC X X X X 9

1	2	5	D
White Bianco	Grey Grigio	Black Nero	Blind Cieco
S			D
Single emission Monoemissione			Double emission Biemissione

Drivers/Controllers - Alimentatori/Controllers

Push control

C03010 (2..9 fixtures) IP20 PUSH

Radio control system

C03010 (2..9 fixtures) IP20

C01062 Radio receiver - Ricevitore radio

AL2031 Driver 24VDC

C01063 Radio remote control - Telecomando

Note - Nota

All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

RGB COLOR CHANGING SYSTEM

CADMO RGB

design: Roberto Mantovani



DATASHEET

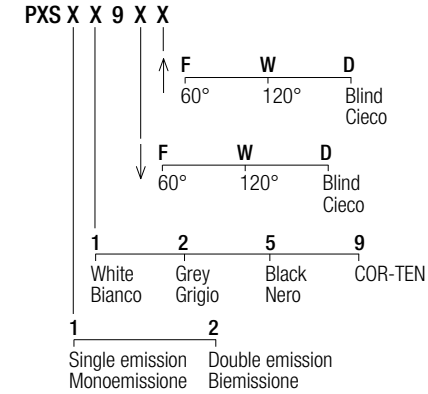
INSTALLATION MANUAL

CERTIFICATIONS

DRAWINGS



Code Construction - Costruzione del codice



Drivers/Controllers - Alimentatori/Controllers

Push control
C03010 (2..9 fixtures) IP20 PUSH
Radio control system
C03010 (2..9 fixtures) IP20
C01062 Radio receiver - Ricevitore radio
AL2031 Driver 24VDC
C01063 Radio remote control - Telecomando

Note - Nota
All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

TERA RGB

design: Roberto Mantovani

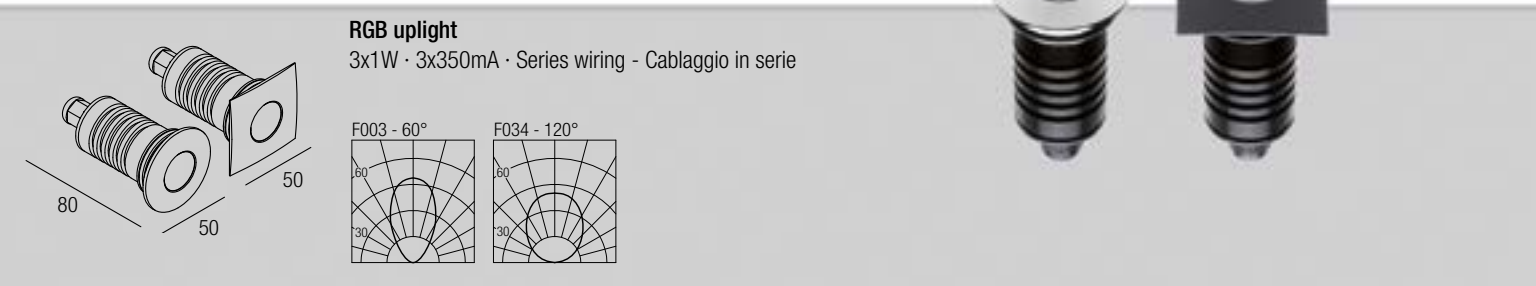


DATASHEET

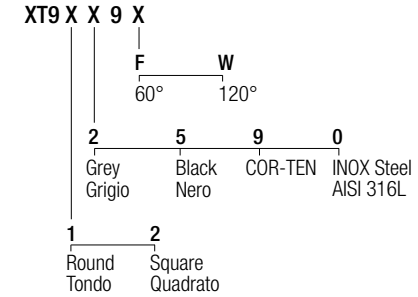
INSTALLATION MANUAL

CERTIFICATIONS

DRAWINGS

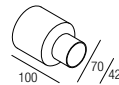


Code Construction - Costruzione del codice



Accessories - Accessori

CSXT01
Recessing box - Controcassa



LXT901
Low luminance louver
Filtro antiabbagliamento



Note - Nota
The filter must be ordered together with the lighting fixture.
Il filtro deve essere ordinato congiuntamente all'apparecchio.

Drivers/Controllers - Alimentatori/Controllers

Push control
C03010 (2..9 fixtures) IP20 PUSH
Radio control system
C03010 (2..9 fixtures) IP20
C01062 Radio receiver - Ricevitore radio
AL2031 Driver 24VDC
C01063 Radio remote control - Telecomando

Note - Nota
All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

JENA RGB

design: Roberto Mantovani

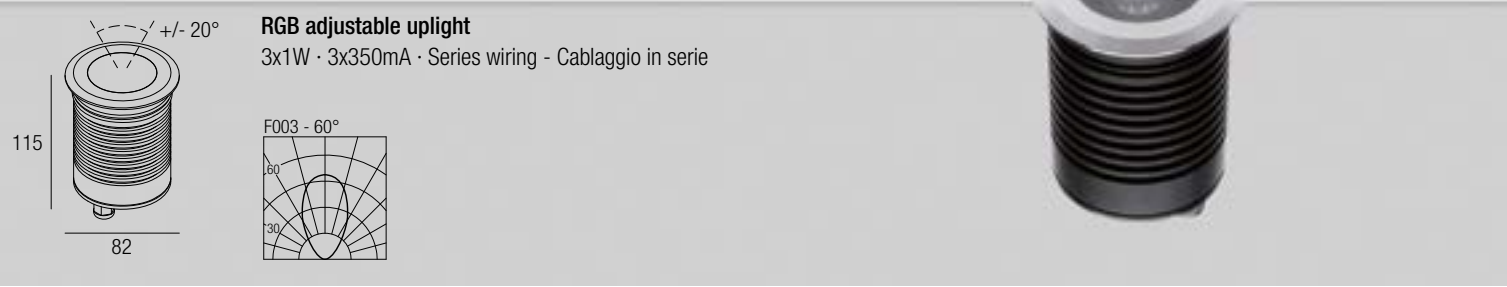


DATASHEET

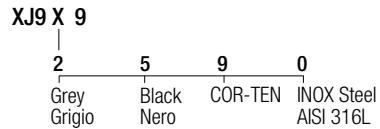
INSTALLATION MANUAL

CERTIFICATIONS

DRAWINGS

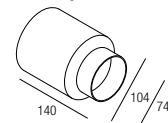


Code Construction - Costruzione del codice



Accessories - Accessori

CSXJ02
Recessing box - Controcassa



Drivers/Controllers - Alimentatori/Controllers

Push control
C03010 (2..9 fixtures) IP20 PUSH
Radio control system
C03010 (2..9 fixtures) IP20
C01062 Radio receiver - Ricevitore radio
AL2031 Driver 24VDC
C01063 Radio remote control - Telecomando

Note - Nota
All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

AIR RGB

design: Roberto Mantovani

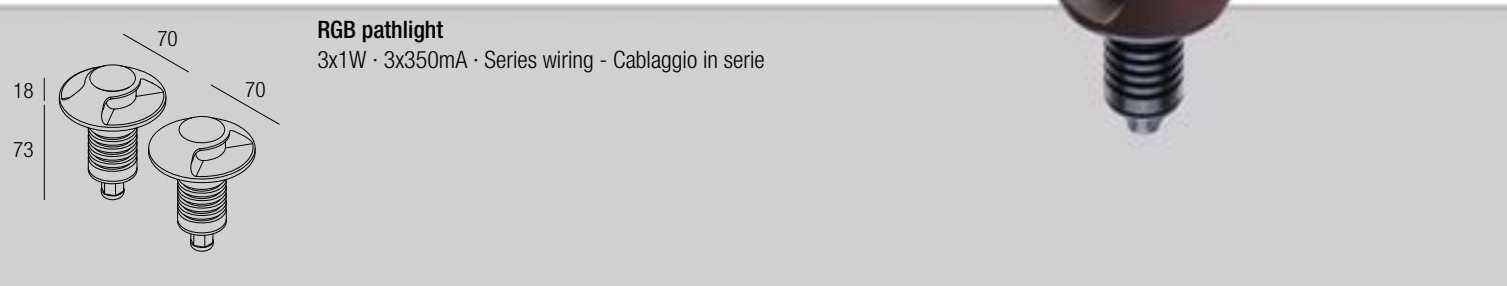


DATASHEET

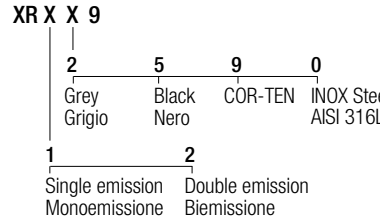
INSTALLATION MANUAL

CERTIFICATIONS

DRAWINGS

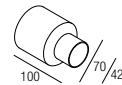


Code Construction - Costruzione del codice



Accessories - Accessori

CSXT01
Recessing box - Controcassa



Drivers/Controllers - Alimentatori/Controllers

Push control
C03010 (2..9 fixtures) IP20 PUSH
Radio control system
C03010 (2..9 fixtures) IP20
C01062 Radio receiver - Ricevitore radio
AL2031 Driver 24VDC
C01063 Radio remote control - Telecomando

Note - Nota
All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

RGB COLOR CHANGING SYSTEM

ALOHA RGB

design: Roberto Mantovani

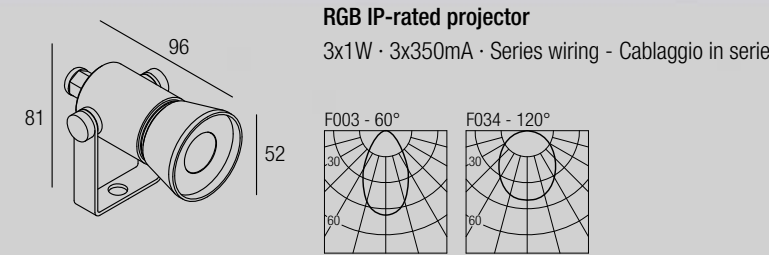


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

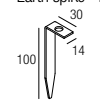
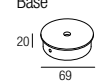
DRAWINGS ▶



Code Construction - Costruzione del codice

XP9	X	9	X
2	F	W	6
Aluminium	60°	Black	Bronze
Alluminio		Nero	Bronzo

Accessories - Accessori

XP0011 Earth spike - Picchetto	L0032 Aluminium - Alluminio
	L0035 Black - Nero
XP0200 Aluminium - Alluminio	L0036 Bronze - Bronzo
XP0500 Black - Nero	Low luminance louver
XP0600 Bronze - Bronzo	Filtro antiabbagliamento
Base	
	XXT01 Tree strap Cinghia per albero
	

Drivers/Controllers - Alimentatori/Controllers

Push control
C03010 (2..9 fixtures) IP20 PUSH
Radio control system
C03010 (2..9 fixtures) IP20
C01062 Radio receiver - Ricevitore radio
AL2031 Driver 24VDC
C01063 Radio remote control - Telecomando
Note - Nota
All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.

ELLE RGB

design: Roberto Mantovani

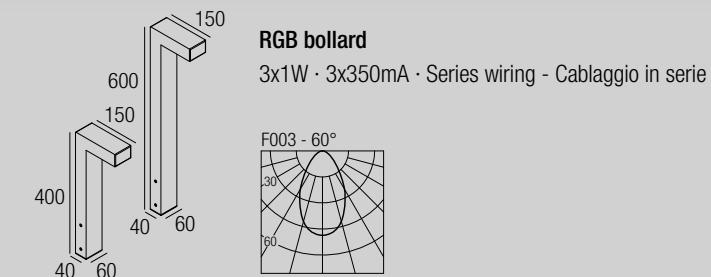


DATASHEET ▶

INSTALLATION MANUAL ▶

CERTIFICATIONS ▶

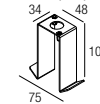
DRAWINGS ▶



Code Construction - Costruzione del codice

BL	X	X	9
1	2	5	9
White	Grey	Black	COR-TEN
Bianco	Grigio	Nero	
4	6		
40cm	60cm		

Accessories - Accessori

ZC001 Anchor bolt for concrete plinth Zanca per plinto cementizio


Drivers/Controllers - Alimentatori/Controllers

Push control
C03010 (2..9 fixtures) IP20 PUSH
Radio control system
C03010 (2..9 fixtures) IP20
C01062 Radio receiver - Ricevitore radio
AL2031 Driver 24VDC
C01063 Radio remote control - Telecomando
Note - Nota
All codes are required for correct installation of the radio control system.
Per la corretta installazione del sistema di radio-comando è necessario ordinare tutti i codici.



Constant current power supplies non dimmable

Alimentatori in corrente costante non dimmerabili

140 mA

AL9014	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP67	6 W	220..240 VAC	15..40 V	70x38x23 (h)

250 mA

AL1025	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP20	10 W	220..240 VAC	2..42 V	115x34x19 (h)
AL9025	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP67	10 W	220..240 VAC	20..40 V	70x38x23 (h)

350 mA

AL1034	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP20	15 W	220..240 VAC	2..40 V	142x22x19 (h)
AL1035	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP20	15 W	220..240 VAC	2..41 V	115x34x19 (h)
AL1037	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP20 S.P.	19 W	220..240 VAC	2..54 V	111x52x22 (h)
AL9011	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP67	15 W	220..240 VAC	3..42 V	122x38x25 (h)

500 mA

AL1074	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP20	14 W	220..240 VAC	2..28 V	142x22x19 (h)
AL1077	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP20	12 W	220..240 VAC	2..24 V	115x34x19 (h)
AL1084	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP20 S.P.	20 W	220..240 VAC	2..40 V	111x52x22 (h)
AL9051	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP67	20 W	220..240 VAC	3..40 V	112x38x25 (h)
AL9052	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)
 IP67	22W	220..240 VAC	12..44 V	112x38x25 (h)

Dimmable Constant current power supplies

Alimentatori in corrente costante dimmerabili

140 mA

ALD414  IP67	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	
	DALI 2 PUSH	6,3W	220..240 VAC	2..42 V	132x30x20 (h)	max 10 drivers	

250 mA

AL4030  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	0/1-10V	14 W	220..240 VAC	2..53 V	111x52x22 (h)		
ALD425  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	
	DALI 2 PUSH	10,5 W	220..240 VAC	2..42 V	132x30x20 (h)	max 10 drivers	
AL4031  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	DALI 2	10 W	220..240 VAC	15..43 V	111x52x22 (h)		
AL4032  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	IGBT-TRIAC	12,5 W	220..240 VAC	25..50 V	111x52x22 (h)		
AL6025  IP67	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	DALI	10 W	220..240 VAC	6..40 V	120x38x24,5 (h)		

350 mA

AL4000  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	Synchronization cable Cavetto di sincronizzazione
	PUSH 0/1-10V	15 W	220..240 VAC	2..42 V	103x67x21 (h)	max 10 drivers	AL4100 (1,5 mt)
ALD435  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	
	DALI 2 PUSH	12 W	220..240 VAC	2..34 V	132x30x20 (h)	max 10 drivers	
AL4051  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	Synchronization cable Cavetto di sincronizzazione
	DALI 2	17 W	220..240 VAC	5..48 V	103x67x21 (h)	max 10 drivers	AL4100 (1,5 mt)

350 mA

AL4053  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	Synchronization cable Cavetto di sincronizzazione
	PUSH IGBT-TRIAC	17 W	220..240 VAC	2..47 V	166x46x34 (h)	max 10 drivers PUSH mode only	AL4100 (1,5 mt) PUSH mode only
AL6035  IP67	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	DALI 2	9,8 W	220..240 VAC	6..28 V	120x38x24,5 (h)		
AL8035  IP67	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	DALI 2	19,5 W	220..240 VAC	9..55 V	185x35x33 (h)		

400 mA

AL8040  IP67	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	DALI 2	22 W	220..240 VAC	9..55 V	185x35x33 (h)		

500 mA

AL4010  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	Synchronization cable Cavetto di sincronizzazione
	PUSH 0/1-10V	21 W	220..240 VAC	2..42 V	103x67x21 (h)	max 10 drivers	AL4100 (1,5 mt)
ALD450  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	
	DALI 2 PUSH	12 W	220..240 VAC	2..24 V	132x30x20 (h)	max 10 drivers	
ALB451  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions Dimensioni	Synchronizable Sincronizzabili	
	DALI 2 PUSH	20 W	220..240 VAC	3..40 V	116x40,5x22 (h)	max 10 drivers	
AL4151  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	Synchronization cable Cavetto di sincronizzazione
	DALI 2	24 W	220..240 VAC	5..48 V	103x67x21 (h)	max 10 drivers	AL4100 (1,5 mt)
AL4153  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili	Synchronization cable Cavetto di sincronizzazione
	PUSH IGBT-TRIAC	24 W	220..240 VAC	2..47 V	166x46x34 (h)	max 10 drivers PUSH mode only	AL4100 (1,5 mt) PUSH mode only
AL6050  IP67	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	DALI 2	10 W	220..240 VAC	6..20 V	120x38x24,5 (h)		
AL8050  IP67	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions (mm) Dimensioni (mm)		
	DALI 2	27,5 W	220..240 VAC	9..55 V	185x35x33 (h)		

Constant Voltage power supplies non dimmable

Alimentatori in tensione costante non dimmerabili

24 VDC				
AL2124  IP20	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	10 W	220..240 VAC	410 mA	132x22x19 (h)
AL2012  IP20	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	25 W	220..240 VAC	1040 mA	146x55x19 (h)
AL2031  IP20	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	70 W	220..240 VAC	2900 mA	225x60x36 (h)
AL2040  IP20	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	150 W	220..240 VAC	6250 mA	240x60x49 (h)
AL9222  IP67	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	36 W	220..240 VAC	1500 mA	120x38x24,5 (h)
AL9231  IP67	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	70 W	220..240 VAC	2900 mA	268x66x51 (h)
AL9240  IP67	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	150 W	220..240 VAC	6250 mA	268x66x51 (h)

Constant Voltage dimming systems

Sistemi per la dimmerazione in tensione costante

Dimming module				
AL7035  IP20	Dimming type Tipo di dimmerazione	Input voltage Tensione di alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	DALI 2 PUSH 0/1..10V master/slave	12..48 VDC	1200 mA	164x38x24,5 (h)
Note - Nota Dimming module AL7035 to be used in combination with a 24VDC power supply. Modulo di dimmerazione AL7035 da utilizzare in combinazione con un alimentatore 24VDC.				

Dimmable Constant Voltage power supplies

Alimentatori in tensione costante dimmerabili

24 VDC					
AL5012  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	DALI 2 PUSH 0/1..10V	24 W	220..240 VAC	1000 mA	150x38x24,5 (h)
AL5241  IP20	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	DALI 2 PUSH	100 W	220..240 VAC	4200 mA	190x65x22 (h)
AL8012  IP67	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	I out max	Dimensions (mm) Dimensioni (mm)
	DALI 2	24 W	220..240 VAC	1000 mA	185x35x33 (h)

Voltage/Current converters

Convertitori tensione/corrente costante

350 mA				
AL7021	Power Potenza	V in	I out	Dimensions (mm) Dimensioni (mm)
 IP20	16 W	12..48 VDC	350 mA	57x19x16 (h)

500 mA				
AL7022	Power Potenza	V in	I out	Dimensions (mm) Dimensioni (mm)
 IP20	22,5 W	12..48 VDC	500 mA	57x19x16 (h)

Dim to Warm power supplies

Alimentatori Dim to Warm

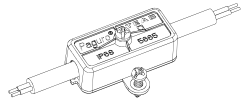
400 mA					
AL4451	Dimming type Tipo di dimmerazione	Power Potenza	Input voltage Alimentazione	V out	Dimensions Dimensioni
 IP20	DALI 2	21,6 W	220..240 VAC	10..54 V	146,5x43,5x22 (h)

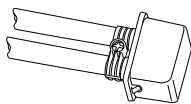
RGB 3x350mA driver/controller

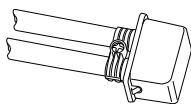
Sistemi di alimentazione e controllo RGB in corrente costante 3x350 mA

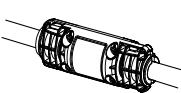
C03010	Dimming type Tipo di dimmerazione	Power Potenza	Dimensions (mm) Dimensioni (mm)	Synchronizable Sincronizzabili
 IP20	PUSH min 2 - max 9 LED RGB	35 W	147x75x39 (h)	max 10 drivers
Optionals for Radio Control System Accessori per il radio controllo				
C01062	AL2031	C01063		
Radio receiver Ricevitore radio	Driver 24VDC	Radio remote control Telecomando		
Note - Nota All codes are required for correct installation of the radio control system. Per la corretta installazione del sistema di radiocomando è necessario ordinare tutti i codici.				

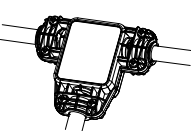
Connection systems
Sistemi di connessione

	Ways Uscite	Connection Connessione	Dimensions Dimensioni	External diameter of the cable (min-max) Diametro esterno cavo (min-max)
	2	2x0,75mm ²	44x27x17,5mm	4,8-6mm
IP68 250 V 6 A				

	Ways Uscite	Connection Connessione	Dimensions Dimensioni	External diameter of the cable (min-max) Diametro esterno cavo (min-max)
	2	2x1,5mm ²	37x36,5x22mm	6-8mm
IP68 250 V 6 A 				

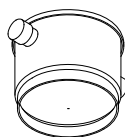
	Ways Uscite	Connection Connessione	Dimensions Dimensioni	External diameter of the cable (min-max) Diametro esterno cavo (min-max)
	2	3x1,5mm ²	38x42,5x29,5mm	8-10mm
IP68 250 V 10 A 				

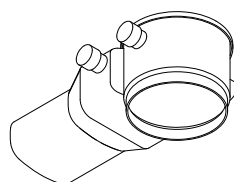
	Ways Uscite	Connection Connessione	Dimensions Dimensioni	External diameter of the cable (min-max) Diametro esterno cavo (min-max)
	2	3x1,5mm ²	L:70mm Ø:23mm	5,5-10mm
IP68 250 V 10 A				

	Ways Uscite	Connection Connessione	Dimensions Dimensioni	External diameter of the cable (min-max) Diametro esterno cavo (min-max)
	3	3x2,5mm ²	83x68,5x19,5mm	6,5-12mm
IP68 250 V 16 A				
		Derivation connection Connessione derivazione		
		3x1,5mm ²	External diameter of the cable-Derivation (min-max) Diametro esterno cavo-Derivazione (min-max)	
			5,5-10mm	

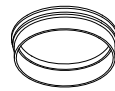
Recessing boxes for on-site mixed concrete constructions
Scatole da incasso per costruzioni in cemento armato gettato in opera

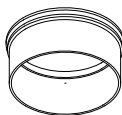
To know the combination of items needed for the installation of each product, please contact the technical department.
Per conoscere la combinazione di articoli necessaria all'installazione di ciascun prodotto si prega di contattare l'ufficio tecnico.

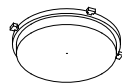
	Housing diameter Diametro della cassaforma	Max. installation depth luminaire Max. profondità di incasso dell'apparecchio	Depth including front part CSK06 Profondità inclusa la parte frontale CSK06
	Ø130mm	110mm	Ø120mm
LED wattage max. Wattaggio LED max.		Combination entries for M20/M25 conduits Ingressi combinati per tubi M20/M25	
20W		2	

	Housing diameter Diametro della cassaforma	Max. installation depth luminaire Max. profondità di incasso dell'apparecchio	Depth including front part CSK06 Profondità inclusa la parte frontale CSK06
	Ø130mm	110mm	Ø120mm
LED wattage max. Wattaggio LED max.		Combination entries for M20/M25 conduits Ingressi combinati per tubi M20/M25	Tunnel dimensions Dimensioni del tunnel
20W		4	190x140x85mm

CSK03 Extension ring - Anello di espansione		
	Height Altezza	Note - Nota To increase installation depth. Per aumentare la profondità di incasso.
	10mm	

CSK04 Extension ring - Anello di espansione		
	Height Altezza	Note - Nota To increase installation depth. Per aumentare la profondità di incasso.
	25mm	

CSK05 Extension ring - Anello di espansione		
	Height Altezza	Note - Nota To increase installation depth. Per aumentare la profondità di incasso.
	50mm	

CSK06 Universal plastic front part - Parte frontale universale in plastica		
	Ceiling exit Uscita a soffitto	Note - Nota This front part is not suitable for exposed concrete ceilings. Questa parte frontale non è adatta per soffitti in cemento facciavista.
	0-100mm	

Finishes
Finiture



White
Bianco



Aluminium
Alluminio



Black
Nero



Bronze
Bronzo



Titanium
Titanio



Chrome
Cromo



Gold
Oro



INOX AISI 316L Steel
Acciaio INOX AISI 316L



COR-TEN



Grey
Grigio

IP X X

- 0 Unprotected
- 1 Protected from objects bigger than 50mm Ø
- 2 Protected from objects bigger than 12,5mm Ø
- 3 Protected from objects bigger than 2,5mm Ø
- 4 Protected from objects bigger than 1mm Ø
- 5 Protected against dust ingress, not harmful deposits
- 6 Completely protected against dust

IP X X

- 0 Unprotected
- 1 Protected against vertically falling water drops
- 2 Protected against vertically falling water drops when enclosure is tilted up to 15°
- 3 Protected against water sprayed at an angle up to 60° on either side of the vertical
- 4 Protected against water splashed against the component from any direction
- 5 Protected against water projected in jets from any direction
- 6 Protected against water projected in powerful jets from any direction
- 7 Protected against temporary immersion in water
- 8 Protected against continuous immersion in water

	IK00	IK01	IK02	IK03	IK04	IK05	IK06	IK07	IK08	IK09	IK10
Energy (J)	--	0,15	0,20	0,35	0,50	0,70	1,00	2,00	5,00	10,00	20,00
Mass and height of the piece	--	0,2 Kg 70mm	0,2 Kg 100mm	0,2 Kg 175mm	0,2 Kg 250mm	0,2 Kg 350mm	0,5 Kg 200mm	0,5 Kg 400mm	1,7 Kg 295mm	5 Kg 200mm	5 Kg 400mm

Wires section / Distances from drivers

24VDC - max 70W

Distance	5 mt	10 mt	20 mt	30 mt
Section	0,75 mm²	1 mm²	1,5 mm²	2,5 mm²

24VDC - max 150W

Distance	5 mt	10 mt	20 mt	30 mt
Section	1,50 mm²	2,5 mm²	4 mm²	4 mm²

140..1050 mA

Distance	5 mt	10 mt	20 mt	50 mt
Section	0,25 mm²	0,25 mm²	0,5 mm²	1 mm²

140..1050 mA dimmable

Distance	5 mt	10 mt	15 mt
Section	0,25 mm²	0,25 mm²	0,5 mm²

FLEXA LIGHTING

PART OF
DEXELANCE

Via Lisbona 21
50065 Pontassieve
Firenze, Italy

ph +39.055.83.23.021
fax +39.055.83.24.866

- ▶ info@flexalighting.it
- ▶ www.flexalighting.net

