

ZERO R10

Trimless downlights

design Roberto Mantovani



A small and shallow trimless downlight characterized by a minimal design and high optical performance. Equipped with CRI85 or CRI93 LEDs, it lends itself to applications ranging from accent to general illumination and it can be fitted with an anti-glare filter for maximum visual comfort.

Incastro trimless ad ottica arretrata caratterizzato da un design minimale e da alte prestazioni luminose. Offre la possibilità di combinare temperature colore ed aperture di fascio, con CRI85 o CRI93 ed è equipaggiabile con l'accessorio filtro antiabbagliamento, per assicurare il miglior comfort visivo dell'installazione.

Encastrable trimless avec optique en retraite caractérisé par un design minimal et des performances optiques élevées. Équipé de LEDs avec CRI85 ou CRI93, il se prête à des applications allant de l'accentuation à l'éclairage général et il peut être équipé d'un filtre anti-éblouissement pour un confort visuel maximal.

Ein trimless Einbaustrahler mit minimalem Design und hoher optischer Leistung. Ausgestattet mit CRI85- oder CRI93-LEDs eignet er sich für Anwendungen von Akzent- bis Allgemeinbeleuchtung und kann für maximalen Sehkomfort mit einem Blendfilter ausgestattet werden.

Un downlight trimless que se caracteriza por un diseño minimalista y un alto rendimiento óptico. Equipado con LED CRI85 o CRI93, se presta a aplicaciones que van desde acento hasta iluminación general y se puede equipar con un filtro antideslumbramiento para un máximo confort visual.

CE  IP44 made in Italy

Supply current
500mA (V_i 18V)

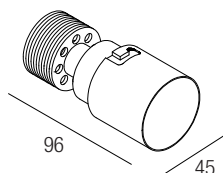
Power
10W

Series wiring

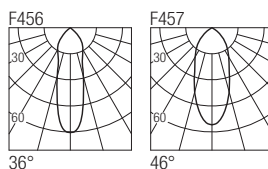
CRI
85-93

2-Step MacAdam

Dimensions



Photometric diagrams

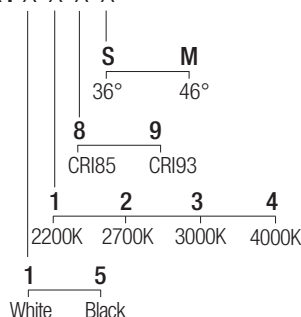


CCT/CRI/Flux

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

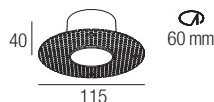
Code construction

ZR1 X X X X



Accessories

ZTC05U White
ZTC05UB Black
Plasterboard recessing frame



LZR101
Low luminance louver



SZR101
Milky screen



Note: The filter and the screen must be ordered together with the lighting fixture.

AL7022
24VDC/500mA constant current converter

Drivers 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