

ZERO R6

Trimless downlights

design Roberto Mantovani



Revolutionary trimless, recessed fixtures, with diameters starting from just 30mm and an extremely clean and simple fixing system, offer innovative compositional possibilities and recessed optics for high viewing comfort. Available in multiple beam angles and ideal for applications ranging from the accenting of display elements and architectural details to general lighting.

Incassi trimless rivoluzionari: con diametri che partono da soli 30mm ed un sistema di fissaggio alla cassaforma estremamente semplice e pulito, offrono inedite possibilità compositive, con ottiche arretrate per un elevato comfort visivo. Disponibili in molteplici aperture di fascio si prestano ad applicazioni che spaziano dall'accento di elementi espositivi o di dettagli architettonici all'illuminazione generale.

Des encastrables trimless révolutionnaires: avec des diamètres qui partent de 30 mm seulement et un système de fixation au coffrage extrêmement simple et propre, ils offrent des possibilités de composition inédites, avec des optiques en retrait pour un confort visuel élevé. Disponibles dans des ouvertures de faisceau multiples, ils se prêtent à des applications qui vont de la mise en valeur d'éléments d'exposition ou de détails architectoniques à l'éclairage général.

Revolutionäre trimless Einbauten: mit Durchmesser von nur 30 mm und einem äußerst einfachen und sauberen Befestigungssystem an der Schalung, bieten sie neue Möglichkeiten der Komposition, mit Einbauoptiken für einen verbesserten visuellen Komfort. Erhältlich in verschiedenen Strahlenbündeln eignen sie sich für Anwendungen, die von Lichtakzenten für Ausstellungselemente oder architektonische Details bis zur Allgemeinbeleuchtung reichen.

CE IP44 made in Italy

Supply current

350-500mA (V, 8,7V)

Power

3-6W

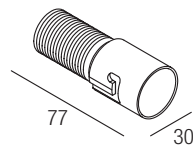
Series wiring

CRI

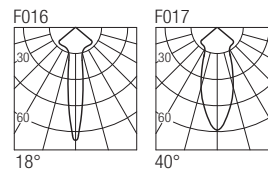
85

2-Step MacAdam

Dimensions



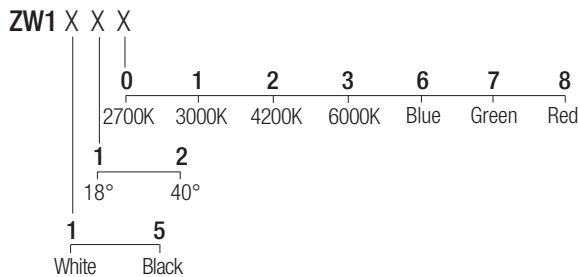
Photometric diagrams



CCT/CRI/Flux

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

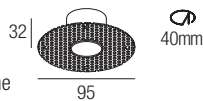
Code construction



Accessories

ZQC001 ZQC001B
White Black

Plasterboard recessing frame



LZW101

Low luminance louver



SZW101

Milky screen



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

Drivers 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 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