FLEXA
LIGHTING

ZERO R10

Trimless downlight

IP44 made in Italy

design Roberto Mantovani



A trimless recessed luminaire with a recessed optic, characterised by a minimalist design and high lighting performance. Available in different colour temperatures and beam angles, it offers a high degree of design flexibility and is ideal for applications ranging from accent lighting of display elements and architectural details to general lighting.

Incasso trimless ad ottica arretrata, caratterizzato da un design minimale e da elevate prestazioni luminose. Disponibile in diverse temperature di colore e aperture di fascio, offre un'elevata flessibilità progettuale ed è ideale per applicazioni che spaziano dall'illuminazione d'accento di elementi espositivi e dettagli architettonici all'illuminazione generale.

Un luminaire encastré trimless à optique en retrait, caractérisé par un design minimaliste et des performances lumineuses élevées. Disponible dans différentes températures de couleur et différents angles de faisceau, il offre une grande flexibilité de conception et convient parfaitement à des applications allant de l'éclairage d'accentuation d'éléments exposés et de détails architecturaux à l'éclairage général.

Eine rahmenlose Einbauleuchte mit zurückversetzter Optik, die sich durch minimalistisches Design und hohe Lichtleistung auszeichnet. Sie ist in verschiedenen Farbtemperaturen und Abstrahlwinkeln erhältlich, bietet eine hohe planerische Flexibilität und eignet sich für Anwendungen von der Akzentbeleuchtung von Ausstellungsobjekten und architektonischen Details bis hin zur Allgemeinbeleuchtung.

Una luminaria empotrable trimless con óptica retranqueada, caracterizada por un diseño minimalista y elevadas prestaciones luminosas. Disponible en diferentes temperaturas de color y aperturas de haz, ofrece una gran flexibilidad de diseño y es ideal para aplicaciones que abarcan desde la iluminación de acento de elementos expositivos y detalles arquitectónicos hasta la iluminación general.

Supply current
500mA (V_f 18V)

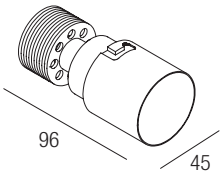
Power
10W

Series wiring

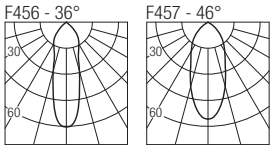
CRI
85 (2200K)
93 (2700K-3000K-4000K)

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

2200K	**810 lm**
2700K	**840 lm**
3000K	**930 lm**
4000K	**960 lm**

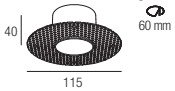
Code construction

ZR1 X XX X

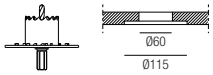
- X: **S** 36° – **M** 46°
- XX: **18** 2200K – **29** 2700K – **39** 3000K – **49** 4000K
- X: **1** White – **5** Black – **6** Bronze

Accessories

ZTC05U White
ZTC05UB Black
Plasterboard recessing frame



TOOL60
Trimless tool



LZR101
Low luminance louver



SZR101
Milky screen



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

Drivers 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
ALMINI50 (1) IP20 DALI 2 PUSH 30 mm
AL4151 (1..2) IP20 DALI 2 PUSH 72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC 56 mm