FLEXA
LIGHTING

ZERUS 6 EVO

Trimless IP-rated downlight

IP67 made in Italy

design Roberto Mantovani



High-quality trimless IP67 recessed luminaires, with extremely compact dimensions and high lumen output. The recessed optic ensures a high level of visual comfort. Body in thick anodised aluminium, front trim in anodised and powder-coated aluminium. Extra-clear tempered glass, ATEX cable gland, neoprene cable. Revolutionary in their design developed for heat dissipation, they offer the possibility to combine different colour temperatures and beam angles, with CRI98 and R9 93. An anti-glare filter is available among the accessories for maximum visual comfort.

Incassi trimless IP67 di altissima qualità costruttiva, con dimensioni estremamente contenute ed elevati flussi luminosi. L'ottica arretrata garantisce un alto comfort visivo. Corpo in alluminio anodizzato a spessore, frontale in alluminio anodizzato e verniciato a polveri. Vetro extrachiaro temprato, pressacavo ATEX, cavo in neoprene. Rivoluzionari per il design funzionale alla dissipazione, offrono la possibilità di combinare diverse temperature colore ed aperture di fascio, con CRI98 e R9 93. Disponibile tra gli accessori il filtro antiabbagliamento per il massimo comfort visivo.

Encastrés trimless IP67 de très haute qualité de fabrication, aux dimensions extrêmement compactes et aux flux lumineux élevés. L'optique en retrait garantit un confort visuel élevé. Corps en aluminium anodisé à forte épaisseur, façade en aluminium anodisé et thermolaqué. Verre extra-clair trempé, presse-étoupe ATEX, câble en néoprène. Leur design optimisé pour la dissipation permet de combiner différentes températures de couleur et angles de faisceau, avec CRI98 et R9 93. Filtre anti-éblouissement disponible en accessoire pour un confort visuel maximal.

Rahmenlose IP67-Einbauleuchten von höchster Verarbeitungsqualität, mit äußerst kompakten Abmessungen und hohen Lichtströmen. Die zurückversetzte Optik gewährleistet hohen visuellen Komfort. Leuchtenkörper aus stark eloxiertem Aluminium, Frontblende aus eloxiertem und pulverbeschichtetem Aluminium. Extraweißes gehärtetes Glas, ATEX-Kabelverschraubung, Neoprenkabel. Das auf Wärmeableitung optimierte Design ermöglicht die Kombination verschiedener Farbtemperaturen und Abstrahlwinkel, mit CRI98 und R9 93. Entblendungsfilter als Zubehör für maximalen visuellen Komfort.

Empotrables trimless IP67 de altísima calidad constructiva, con dimensiones extremadamente compactas y elevados flujos luminosos. La óptica retranqueada garantiza un elevado confort visual. Cuerpo en aluminio anodizado de gran espesor, frontal en aluminio anodizado y pintado en polvo. Vidrio extraclaro templado, prensaestopas ATEX, cable de neopreno. Su diseño optimizado para la disipación permite combinar diferentes temperaturas de color y aperturas de haz, con CRI98 y R9 93. Filtro antideslumbramiento disponible como accesorio para el máximo confort visual.

Supply current
500mA (V_f 9V)

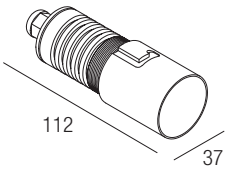
Power
6W

Series wiring

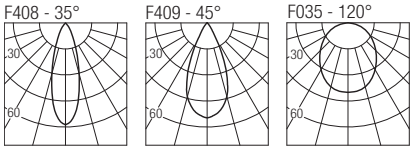
CRI
85 (2200K)
98 (2700K-3000K-4000K)

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

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

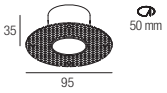
Code construction

ZTE X X X

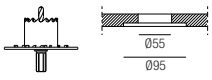
- X: B White, A Anthracite, N Black
- X: 1 2200K, 2 2700K, 3 3000K, 4 4000K
- X: S 35°, M 45°, W 120°

Accessories

ZQT00U White
ZQT00UB Black
Plasterboard recessing frame



TOOL55
Trimless tool



LZTE01
Low luminance louver



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

Drivers 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
ALMINI50 (1..2) IP20 DALI 2 PUSH 30 mm
AL4151 (1..4) IP20 DALI 2 PUSH 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