FLEXA
LIGHTING

ZERUS 6

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 high visual comfort. Body in thick anodised aluminium, front trim in anodised and powder-coated aluminium. Extra-clear tempered glass, ATEX cable gland, neoprene cable. Their design optimised for heat dissipation allows different colour temperatures and beam angles to be combined. Anti-glare filter available as an accessory 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. 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. 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. 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. Filtro antideslumbramiento disponible como accesorio para el máximo confort visual.

Supply current
350-500mA (V_f 8,7V)

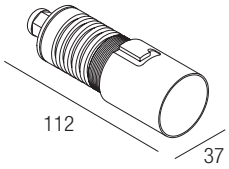
Power
3-6W

Series wiring

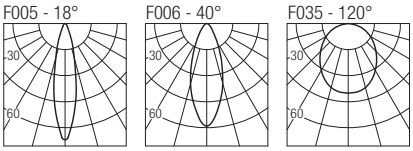
CRI
85 (2200K-4200K-6000K)
90 (2700K-3000K)

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

	350mA	500mA
2200K	**243 lm**	**350 lm**
2700K	**267 lm**	**384 lm**
3000K	**279 lm**	**400 lm**
4200K	**309 lm**	**462 lm**
6000K	**342 lm**	**495 lm**

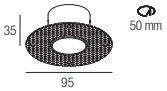
Code construction

ZT2 X X X

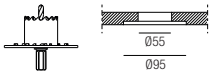
- 1: 18° | 2: 40° | 9: 120°
- X: 5: 2200K | 0: 2700K | 1: 3000K | 2: 4200K | 3: 6000K | 6: Blue | 7: Green | 8: Red
- X: B: White | A: Anthracite | N: Black

Accessories

ZQT00U White
ZQT00UB Black
Plasterboard recessing frame



TOOL55
Trimless tool



LZT201
Low luminance louver



Note
The filter 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
AL9011 (1..4) IP67 44 mm

dimmable
AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALMINI35 (1..4) IP20 DALI 2 PUSH 30 mm
AL4051 (1..4) IP20 DALI 2 PUSH 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 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