FLEXA
LIGHTING

SLOT 6

Adjustabe IP-rated downlight

60mm IP67 made in Italy

design Roberto Mantovani



IP67 recessed luminaires of the utmost build quality, the extremely small dimensions are paired with a high luminous flux. With a body in thick anodised aluminium, it comes in versions with the front in AISI316L stainless steel and in anodised and powder-coated aluminium. Extra-clear tempered glass, ATEX cable gland and neoprene cable. Available in a range of colour temperatures and beam angles.

Incassi IP67 di altissima qualità costruttiva, con dimensioni estremamente contenute ed elevati flussi luminosi. Corpo in alluminio anodizzato a spessore, versioni con frontale in acciaio INOX AISI316L e in alluminio anodizzato e verniciato a polveri. Vetro extrachiaro temprato, pressacavo ATEX, cavo in neoprene. Disponibili in diverse temperature colore ed aperture di fascio.

Encastrables IP67 de très haute qualité constructive, de dimensions extrêmement limitées et à flux lumineux élevés. Corps en aluminium anodisé épais, versions avec façade en acier INOX AISI316L et en aluminium anodisé et revêtu de peinture en poudre. Verre extra-clair trempé, presse-étoupe ATEX, câble en néoprène. Disponible en différentes températures de couleur et angles de faisceau.

IP67-Einbauleuchten von sehr hoher Bauqualität, mit extrem kompakten Abmessungen und hohen Lichtströmen. Gehäuse aus dickem eloxiertem Aluminium, Versionen mit Frontplatte aus Edelstahl AISI316L und aus eloxiertem und pulverbeschichtetem Aluminium. Extra klares, gehärtetes Glas, ATEX-Kabelverschraubung, Neoprenkabel. Erhältlich in verschiedenen Farbtemperaturen und Abstrahlwinkeln.

Luminarias empotrables IP67 de muy alta calidad de fabricación, con tamaño extremadamente reducido y elevados flujos luminosos. Cuerpo de aluminio anodizado con espesor, versiones con frente de acero inoxidable INOX AISI316L y de aluminio anodizado y barnizado con polvo. Vidrio templado extra claro, prensaestopas ATEX, cable de neoprene. Disponibles en diferentes temperaturas, color y aperturas de haz.

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

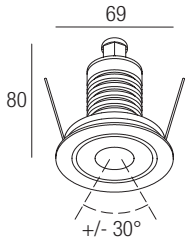
Power
3-6W

Series wiring

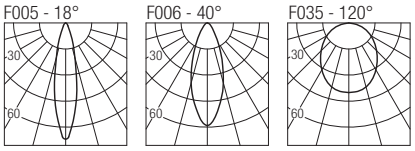
CRI
85 (2200K-4200K-6000K)
90 (2700K-3000K)

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

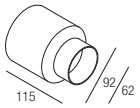
SL6 X X X

B	**G**	**A**	**N**	**K**	**Z**		
White	Grey	Anthracite	Black	COR-TEN	INOX Steel AISI 316L		
5	**0**	**1**	**2**	**3**	**6**	**7**	**8**
2200K	2700K	3000K	4200K	6000K	Blue Blu	Green Verde	Red Rosso

1	**2**	**9**
18°	40°	120°

Accessories

CSXJ01
Recessing box



LSL601
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