FLEXA
LIGHTING

FATBOY 2

Uplight

INOX IK10 IK09 IP67 made in Italy

design Roberto Mantovani



IP67-rated, ground recessed fixtures of the highest build quality, extremely compact dimensions and high output. Fully anodized aluminium body, versions with front in vehicle-proof AISI 316L stainless steel and in walkable powder-coated anodized aluminium. Extra-clear tempered glass, ATEX cable gland, neoprene cable.

Incassi a terra 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 carrabili, in alluminio anodizzato e verniciato a polveri calpestabili. Vetro extrachiaro temprato, pressacavo ATEX, cavo in neoprene.

Encastrables au sol IP67 de très haute qualité constructive, avec des dimensions extrêmement contenues et flux lumineux élevés. Corps en aluminium anodisé à épaisseur, versions avec frontal en acier INOX AISI316L carrossables, en aluminium anodisé et peint en poudre praticables. Verre extra-clair trempé, presse-étoupe ATEX, câble en néoprène.

Einbau am Boden mit Schutzklasse IP67 mit hoher konstruktiver Qualität von extrem kleiner Größe und hohen Lichtströmen. Gehäuse aus eloxiertem Aluminium mit Stärke, Versionen mit Vorderteil aus Edelstahl AISI 316L, aus eloxiertem und pulverbeschichtetem Aluminium. Extra gehärtetes Glas, ATEX Kabeldurchführung, Neopren-Kabel.

Empotrados de suelo IP67 de altísima calidad constructiva, con tamaño sumamente reducido y elevados flujos luminosos. Cuerpo de aluminio anodizado a ras, versiones con frontal de acero inoxidable AISI316L transitables, de aluminio anodizado y barnizado en polvo peatonales. Vidrio ultraclaro templado, prensacables ATEX, cable de neopreno.

Supply current
350-500 mA (V_f 2,9V)

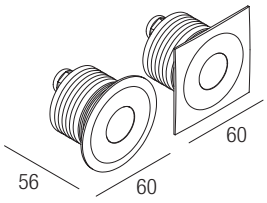
Power
1-2W

Series wiring

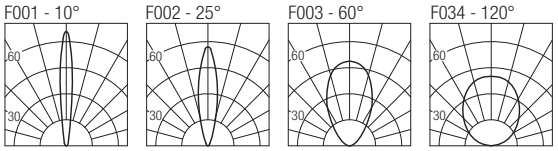
CRI
85 (2200K-4200K-6000K)
90 (2700K-3000K)

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

	350mA	500mA
2200K	81 lm	117 lm
2700K	89 lm	128 lm
3000K	93 lm	133 lm
4200K	103 lm	154 lm
6000K	114 lm	165 lm

Code construction

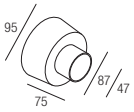
FB1 X X X X

- X (5th): G Grey; A Anthracite; N Black; V Olive green; K COR-TEN; Z INOX Steel AISI 316L
- X (4th): 5 2200K; 0 2700K; 1 3000K; 2 4200K; 6000K; 3 Blue; 6 Green; 7 Red; 8
- X (3rd): 0 10°; 1 25°; 2 60°; 9 120°
- X (2nd): 1 Round; 2 Square

Note
Made-to-measure cable available on request.

Accessories

CSFB01
Recessing box



Drivers 350mA

on/off
AL1034 (1..11) IP20 ⌀30 mm
AL1035 (1..11) IP20 ⌀40 mm
AL1037 (1..16) IP20 S.P. ⌀55 mm
AL9011 (1..12) IP67 ⌀44 mm

dimmable
AL4000 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALMINI35 (1..12) IP20 DALI 2 PUSH ⌀30 mm
AL4051 (1..14) IP20 DALI 2 PUSH ⌀72 mm
AL4053 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm
AL6035 (2..8) IP67 DALI 2 ⌀44 mm
AL8035 (4..16) IP67 DALI 2 ⌀48 mm

Drivers 500mA

on/off
AL1074 (1..7) IP20 ⌀30 mm
AL1077 (1..6) IP20 ⌀40 mm
AL1084 (1..11) IP20 S.P. ⌀55 mm
AL9051 (1..11) IP67 ⌀44 mm

dimmable
AL4010 (1..12) IP20 PUSH 0/1..10V ⌀72 mm
ALMINI50 (1..8) IP20 DALI 2 PUSH ⌀30 mm
AL4151 (1..14) IP20 DALI 2 PUSH ⌀72 mm
AL4153 (1..14) IP20 PUSH IGBT-TRIAC ⌀56 mm
AL6050 (2..6) IP67 DALI 2 ⌀44 mm
AL8050 (4..16) IP67 DALI 2 ⌀48 mm