FLEXA
LIGHTING

MAL 10

Uplight

INOX IK10 IK09 IP67 made in Italy

design Lapo Grassellini



High-quality IP67 wall washer in-ground recessed luminaires equipped with COB LEDs, with extremely compact dimensions and high lumen output. Body in thick anodised aluminium, drive-over versions with front trim in AISI316L stainless steel, walk-over versions 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.

Incassi a terra IP67 wall washer di altissima qualità costruttiva, equipaggiati con COB LED, 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. Rivoluzionari per il design funzionale alla dissipazione, offrono la possibilità di combinare temperature colore ed aperture di fascio.

Luminaires encastrés de sol IP67 wall washer de très haute qualité de fabrication, équipés de LED COB, aux dimensions extrêmement compactes et aux flux lumineux élevés. Corps en aluminium anodisé à forte épaisseur, versions carrossables avec façade en acier INOX AISI316L, versions piétonnables en aluminium anodisé et thermolaqué. Verre extra-clair trempé, presse-étoupe ATEX, câble en néoprène. Révolutionnaires par leur design fonctionnel à la dissipation thermique, ils offrent la possibilité de combiner différentes températures de couleur et différents angles de faisceau.

IP67-Wallwasher-Bodeneinbauleuchten von höchster Verarbeitungsqualität, ausgestattet mit COB-LEDs, mit äußerst kompakten Abmessungen und hohen Lichtströmen. Leuchtenkörper aus stark eloxiertem Aluminium, überfahrbare Ausführungen mit Frontblende aus Edelstahl AISI316L, begehbare Ausführungen aus eloxiertem und pulverbeschichtetem Aluminium. Extraweißes gehärtetes Glas, ATEX-Kabelverschraubung, Neoprenkabel. Revolutionär durch das auf die Wärmeableitung ausgelegte Design, bieten sie die Möglichkeit, verschiedene Farbtemperaturen und Abstrahlwinkel zu kombinieren.

Luminarias empotrables de suelo IP67 wall washer de altísima calidad constructiva, equipadas con LED COB, con dimensiones extremadamente compactas y elevados flujos luminosos. Cuerpo en aluminio anodizado de gran espesor, versiones transitables para vehículos con frontal en acero INOX AISI316L, versiones transitables para peatones en aluminio anodizado y pintado en polvo. Vidrio extraclaro templado, prensaestopas ATEX, cable de neopreno. Revolucionarias por su diseño funcional para la disipación térmica, ofrecen la posibilidad de combinar diferentes temperaturas de color y aperturas de haz.

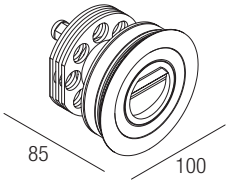
Supply current
250mA (V_f 36V)

Power
10W

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

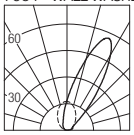
2-Step MacAdam

Dimensions



Photometric diagrams

F984 - WALL WASHER



CCT/CRI/Flux

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

Code construction

MA1 X X

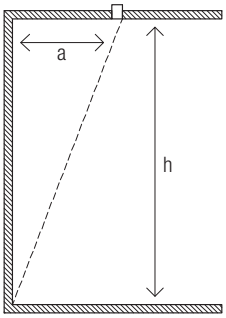
G	**A**	**N**	**V**	**K**	**Z**
Grey	Anthracite	Black	Olive green	COR-TEN	INOX Steel AISI 316L

18	**29**	**39**	**49**
2200K	2700K	3000K	4000K

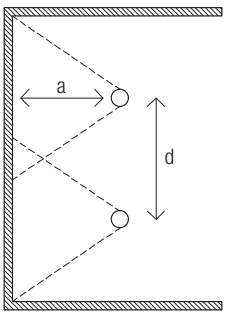
Note
Made-to-measure cable available on request.

Installation guide

a ≥ 1/3 h

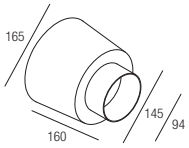


a ≤ d ≤ 1.5a



Accessories

CSDS20
Recessing box



Drivers 250mA

on/off
AL1025 (1) IP20 40 mm
AL9025 (1) IP67 44 mm
dimmable
AL4030 (1) IP20 0/1..10V 55 mm
ALMINI25 (1) IP20 DALI 2 PUSH 30 mm
AL4031 (1) IP20 DALI 2 55 mm
AL4032 (1) IP20 IGBT-TRIAC 55 mm
AL6025 (1) IP67 DALI 44 mm