

GOTHIC180 (Model)



TECHNICAL INFORMATION		<u>IES Files</u> ↓
Watt	18W – 38W	
Luminaire	Up to 1350lm	
ССТ	3000K – 4000K	
CRI	>70 - >80	
Wiring	120V 60Hz,120-277V 60Hz / 0-10V	
LED life time	> 60000h - L80 - B20 (Ta 25°C)	
Color	Grey - 16 / Black - 12 / Aluminium - 21	

DESCRIPTION

Construction

- Die-cast aluminium body (EN 47100).
- Extruded aluminium pole.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.

Electrical & Optics

- Universal input voltage: 120-277V 50/60Hz or 120V 50/60Hz according to model variant.
- 0-10V dimming available.
- Driver protected against voltage surges up to 6kV on selected models.
- Wiring on removable galvanized steel tray.
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- Screen made of 3/16" thermal-shock resistant tempered glass.

Listings

- Intertek certified to U.S. and Canadian standards suitable for wet locations (ETL mark).
- Suitable for mounting within 1.2 m (4 ft) of ground.
- Rated IP66 per EN60598.
- Luminaire rated for -40°C minimum ambient temperature on selected model variants.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Surface installation.
- Double cable gland M20 for through wiring.
- Die-cast aluminium base (EN 47100) for anchoring with rawlplugs.
- Supplied with steel base plate and j-shaped anchor bolts.
- Available on request zinc-plated steel pillar for reinforced anchoring.
- Supplied with power cord (18AWG conductors).

IP66









VERSIONS (Click on below link to configure your product)



small

Size: 7" 3/32 27" 15/16



large

Size: 7" 3/32 39" 3/8



+ decorative glass

Size: 7" 3/32

27" 15/16 to 39" 3/8

OPTICS







See accessories in the next page

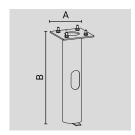


HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

Arcluce Code

1099093X

Code Ref.

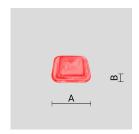


TECHNICAL INFORMATION

Weight 14.55 lb

COLORED GLASS FILTERS TO BE ORDERED TOGETHER WITH THE DEVICE.

Arcluce Code 1099323X-13 Code Ref. \$6990-13



TECHNICAL INFORMATION

Color	Red - 13
Weight	0.09 lb

COLORED GLASS FILTERS TO BE ORDERED TOGETHER WITH THE DEVICE.

Arcluce Code 1099323X-14
Code Ref. \$6990-14



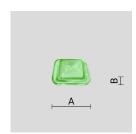
TECHNICAL INFORMATION

 Color
 Yellow - 14

 Weight
 0.09 lb

COLORED GLASS FILTERS TO BE ORDERED TOGETHER WITH THE DEVICE.

Arcluce Code 1099323X-15 Code Ref. \$6990-15



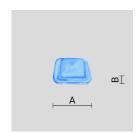
TECHNICAL INFORMATION

Color	Green - 15
VAI a laula t	0.00 lb
Weight	0.09 lb



COLORED GLASS FILTERS TO BE ORDERED TOGETHER WITH THE DEVICE.

Arcluce Code 1099323X-17 Code Ref. \$6990-17



TECHNICAL INFORMATION

Color	Blue - 17
Weight	0.09 lb