

# GOTHIC180 (Model)



TECHNICAL INFORMATION		_ <u>IES Files</u>
Watt	19W – 36W	
Luminaire	Up to 1750lm	
ССТ	3000K – 4000K	
CRI	>70 - >80	
Wiring	,120-277V 60Hz / 0-10V	
LED life time	> 60000h - L80 - B20 (Ta 25°C)	
Color	Black - 12 / Aluminium - 21 / Grey - 16	

## **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

- UL certified to U.S. and Canadian standards, suitable for wet locations (cULus 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).













## VERSIONS (Click on below link to configure your product)





<u>small</u>

Size: Size: 7" 3/32 7" 3/32 27" 15/16 39" 3/8

## **OPTICS**







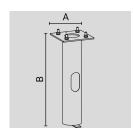


See accessories in the next page



HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

Arcluce Code 1099093X Code Ref.



## **TECHNICAL INFORMATION**

Weight 14.55 lb