

# GOTHIC180 (Model)



TECHNICAL INFORMATION	
18W – 38W	
Up to 1350lm	
3000K – 4000K	
>70 - >80	
120V 60Hz, 120-277V 60Hz / 0-10V	
> 60000h - L80 - B20 (Ta 25°C)	
Grey - 16 / Black - 12 / Aluminium - 21	
	18W - 38W  Up to 1350lm  3000K - 4000K  >70 - >80  120V 60Hz, 120-277V 60Hz / 0-10V  > 60000h - L80 - B20 (Ta 25°C)

# **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
- Supplied with steel base plate and j-shaped anchor bolts.
- Available on request zinc-plated steel pillar for reinforced
- Supplied with power cord (18AWG conductors).

# **IP66**









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







+ decorative glass

Size: 7" 3/32

27" 15/16 to 39" 3/8



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

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

# **OPTICS**









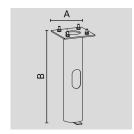


# HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

Arcluce Code

1099093X

Code Ref.

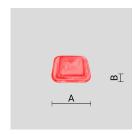


#### **TECHNICAL INFORMATION**

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

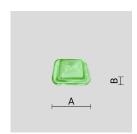


# **TECHNICAL INFORMATION**

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



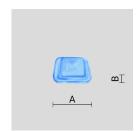
# **TECHNICAL INFORMATION**

Color	Green - 15
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