

THUNDER180 (Model)



| TECHNICAL INFORMATION | | <u>IES Files</u> ↓ |
|-----------------------|--------------------------------|--------------------|
| Watt | 14W | |
| Luminaire | Up to 85lm | |
| ССТ | 3000K – 4000K | |
| CRI | >80 | |
| Wiring | 120-277V 60Hz / 0-10V | |
| LED life time | > 60000h - L80 - B20 (Ta 25°C) | |
| Color | Grey - 16 / Aluminium - 21 | |

DESCRIPTION

Construction

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

Electrical & Optics

- 0-10V dimming available.
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- PMMA lenses for LEDs.
- 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).
- Rated IP67 per EN60598.
- Luminaire rated for -30°C minimum ambient.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Recessed installation.
- Supplied with recessed installation box made of engineering plastic.







VERSIONS (Click on below link to configure your product)



screened light

Size: Ø 7" 15/32 4" 27/32 7" 7/32

OPTICS



See accessories in the next page



THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

Arcluce Code

1099237X

Code Ref.



TECHNICAL INFORMATION

Weight 0.44 lb