Arcluce

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THUNDER110 (Model)



TECHNICAL INFORMATION

Watt	0.4W – 4W
Luminaire	Up to 575lm
ССТ	3000K – 4000K
CRI	>80
Wiring	ICC 350mA, VCC 24V
LED life time	> 60000h - L80 - B20 (Ta 25°C)
Color	Grey - 16 / Aluminium - 21 / Stainless Steel - 30

DESCRIPTION

Construction

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

Electrical & Optics

- High-efficacy LEDs with standard 3000K, 4000K (2700K) or other CCTs available on request).
- PMMA lenses for LEDs.
- Screen made of 5/16" thermal-shock resistant tempered glass.
- To be operated only with constant current 350mA Class 2 remote drivers (order separately).

trim

Size:

Ø 4" 23/32

2" 29/32

4" 11/32

VERSIONS (Click on below link to configure your product)







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2" 29/32

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OPTICS



IP67

- UL certified to U.S. and Canadian standards, suitable for wet locations (cULus mark). Rated IP67 per EN60598.
- Luminaire rated for -40°C minimum ambient temperature.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

Listings

- Recessed installation.
- Supplied with recessed installation box made of engineering plastic.
- Supplied with power cord. 22AWG conductors.



(UL)
CERTIFIED



THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

Arcluce Code 1099217X Code Ref.

TECHNICAL INFORMATION

Weight 0.31 lb