# THUNDER110 (Model)



### **TECHNICAL INFORMATION**

Listings

Installation

plastic.

locations (cULus mark).

Rated IP67 per EN60598.

>60000 hours at L80.

Recessed installation.

Watt	0.4W – 4W
Luminaire	Up to 510lm
ССТ	3000K – 4000K
CRI	>80
Wiring	ICC 350mA, VCC 24V
LED life time	> 60000h - L80 - B20 (Ta 25°C)
Color	Aluminium - 21 / Grey - 16 / Stainless Steel - 30

UL certified to U.S. and Canadian standards, suitable for wet

Luminaire rated for -40°C minimum ambient temperature.

High quality LED sources characterized according to IES

Supplied with recessed installation box made of engineering

Supplied with power cord. 22AWG conductors.

TM-30, with high color consistency <3SDCM and long useful life

## 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).

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







#### aluminium round trim

Size: Ø 4" 23/32 2" 29/32 4" 11/32

OPTICS

#### stainless steel round trim Size: Ø 4" 23/32 2" 29/32 4" 11/32

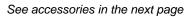


4" 11/32





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IES Files 🕁



# THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

Arcluce Code Code Ref. 1099236X Q7749



TECHNICAL INFORMATION

Weight 0.15 lb