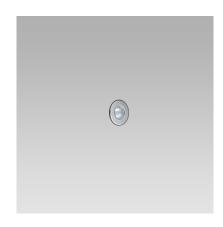


# THUNDER55 (Model)



TECHNICAL INFORMATION		<u>IES Files</u> ↓
Watt	2W – 4W	
Luminaire	Up to 450lm	
ССТ	3000K – 4000K	
CRI	>80	
Wiring	ICC 350mA, ICC 700mA	
LED life time	> 60000h - L80 - B20 (Ta 25°C)	
Color	Stainless Steel - 30	

#### **DESCRIPTION**

#### Construction

- AISI 316L stainless steel body and trim.
- Silicone rubber gaskets.

#### **Electrical & Optics**

- 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 or opal PMMA screen.
- To be operated only with constant current 350mA Class 2 remote drivers (order separately).

#### Listings

- UL certified to U.S. and Canadian standards, suitable for wet locations (cULus mark).
- Rated IP68 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

- Recessed installation.
- Supplied with recessed installation box made of engineering plastic.
- Other recessed installation boxes made of engineering plastic or of AISI 316L stainless steel available.
- Supplied with power cord. 22AWG conductors.









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



grazing - oneway

Size: Ø 2" 17/32 3" 3/4 4" 11/32



grazing - twoway

Size: Ø 2" 17/32 3" 3/4 4" 11/32



grazing - radial

Size: Ø 2" 17/32 3" 3/4 4" 11/32



flush trim

Size: Ø 2" 5/32 3" 15/16



relief trim

Size: Ø 2" 17/32 3" 3/4 4" 11/32

#### **OPTICS**











# THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

Arcluce Code

1099227X

Code Ref.



#### **TECHNICAL INFORMATION**

0.18 lb Weight

## STAINLESS STEEL AISI 316L INSTALLATION BOX.

Arcluce Code

1099225X

Code Ref.



#### **TECHNICAL INFORMATION**

Weight 1.32 lb

## THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

Arcluce Code

1099226X

Code Ref.



## **TECHNICAL INFORMATION**

Weight

0.13 lb