

INGROUND110 short (Model)



TECHNICAL INFORMATION

[IES Files](#) 

Watt	4W
Luminaire	Up to 575lm
CCT	3000K – 4000K
CRI	>80
Wiring	350mA, 24Vcd
LED life time	> 60000h - L80 - B20 (Ta 25°C)
Color	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

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

Listings

- 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.
- 2000Kg static load capacity per EN60598.
- Can be driven over at maximum speed 20Km/h per EN60598.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

IP67

IK09

CERTIFIED

4400

LB

Installation

- Recessed installation.
- Double cable gland M16 for through wiring.
- Supplied with recessed installation box made of engineering plastic.
- Supplied with power cord. 22AWG conductors.
- Upon request fixtures can be supplied with anti-slip glass.

VERSIONS (Click on below link to configure your product)


[round trim flush with ground](#)

[round trim above the ground](#)

[squared trim above the ground](#)

Size:

Ø 4" 11/32

2" 11/16

7" 15/32

Size:

Ø 4" 11/16

2" 11/16

7" 15/32

Size:

2" 11/16 to 2" 7/8

7" 15/32

4"

23/32

4400

OPTICS



See accessories in the next page

THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX WITH AISI 316L STAINLESS STEEL COUNTER-RING.

Arcluce Code **1099218X**

Code Ref.



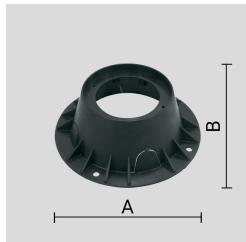
TECHNICAL INFORMATION

Weight 0.53 lb

THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

Arcluce Code **1099217X**

Code Ref.



TECHNICAL INFORMATION

Weight 0.31 lb