

IES Files 🕁

# INGROUND25 (Model)



### TECHNICAL INFORMATION

| 2W                             |  |  |  |
|--------------------------------|--|--|--|
| Up to 225lm                    |  |  |  |
| 3000K – 4000K                  |  |  |  |
| >80                            |  |  |  |
| 700mA                          |  |  |  |
| > 60000h - L80 - B20 (Ta 25°C) |  |  |  |
| 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.
- Clear PMMA screen.
- To be operated only with constant current 700mA 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.
- 1000Kg static load capacity 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.

#### 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)



trim flush with ground

| trim | above | the | ground |
|------|-------|-----|--------|
|      |       |     |        |
|      |       |     |        |

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Size: Ø 1" 5/16 3" 5/32

| Size:      |  |
|------------|--|
| Ø 1" 11/32 |  |
| 3" 3/4     |  |
| 4" 11/32   |  |



OPTICS















## THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

Arcluce Code Code Ref. 1099223X O7290



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TECHNICAL INFORMATION

Weight 0.13 lb

## STAINLESS STEEL AISI 316L INSTALLATION BOX.

| Arcluce Code<br>Code Ref. | 1099<br>072 | 9221X<br>92  |           |  |  |
|---------------------------|-------------|--------------|-----------|--|--|
|                           |             | TECHNICAL IN | FORMATION |  |  |
|                           | n           | Weight       | 0.46 lb   |  |  |

## THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

| Arcluce Code<br>Code Ref. | 1099222X<br>O7298 |                |  |  |  |
|---------------------------|-------------------|----------------|--|--|--|
|                           | TECHNIC           | AL INFORMATION |  |  |  |
| <b>_</b>                  | Weight            | 0.04 lb        |  |  |  |