

# INGROUND180 short (Model)



## TECHNICAL INFORMATION

[IES Files](#)

|                      |                                |
|----------------------|--------------------------------|
| <b>Watt</b>          | 14W                            |
| <b>Luminaire</b>     | Up to 1400lm                   |
| <b>CCT</b>           | 3000K – 4000K                  |
| <b>CRI</b>           | >80                            |
| <b>Wiring</b>        | 120-277V 60Hz / 0-10V          |
| <b>LED life time</b> | > 60000h - L80 - B20 (Ta 25°C) |
| <b>Color</b>         | 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 13/32" 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 -30°C minimum ambient.
- 2000-3000Kg static load capacity per EN60598.
- Can be driven over at maximum speed 20Km/h per EN60598.

### Installation

- Recessed installation.
- Supplied with recessed installation box made of engineering plastic.
- Upon request fixtures can be supplied with anti-slip glass.

IP67



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

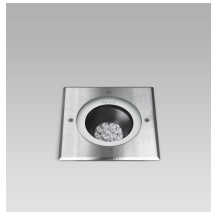


[round trim above the ground](#)

Size:  
Ø 7" 11/16

4" 13/16

5" 5/16



[squared trim above the ground](#)

Size:

4" 13/16

5" 5/16

7" 3/4

## OPTICS

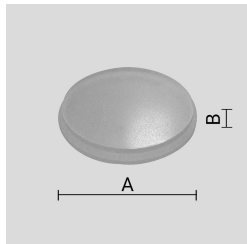


See accessories in the next page

## ANTI-SLIP OPAL GLASS.

Arcluce Code **1099282X**

Code Ref.



## TECHNICAL INFORMATION

|               |         |
|---------------|---------|
| <b>Weight</b> | 1.21 lb |
|---------------|---------|

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## THERMOPLASTIC MATERIAL RECESSED INSTALLATION BOX.

Arcluce Code **1099208X**

Code Ref.



## TECHNICAL INFORMATION

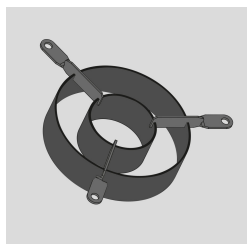
|               |         |
|---------------|---------|
| <b>Weight</b> | 0.44 lb |
|---------------|---------|

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## PAINTED STEEL GLARE-CONTROL LOUVRED.

Arcluce Code **1099324X**

Code Ref.



## TECHNICAL INFORMATION

|               |         |
|---------------|---------|
| <b>Weight</b> | 1.32 lb |
|---------------|---------|

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