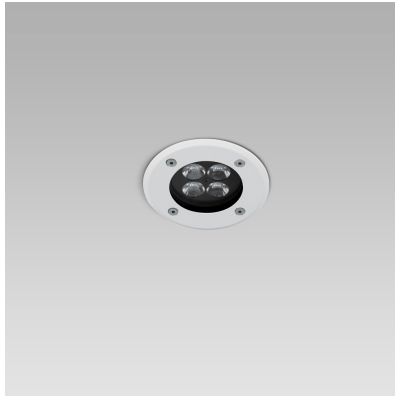


# RAY110 short (Model)



## TECHNICAL INFORMATION

[IES Files](#) 

|                      |                                                    |
|----------------------|----------------------------------------------------|
| <b>Watt</b>          | 4W                                                 |
| <b>Luminaire</b>     | Up to 575lm                                        |
| <b>CCT</b>           | 3000K – 4000K                                      |
| <b>CRI</b>           | >80                                                |
| <b>Wiring</b>        | 350mA, 24V                                         |
| <b>LED life time</b> | > 60000h - L80 - B20 (Ta 25°C)                     |
| <b>Color</b>         | Stainless Steel - 30 / White - 11 / Aluminium - 21 |

## DESCRIPTION

### Construction

- Die-cast aluminium body (EN 47100).
- Die-cast aluminium (EN 47100) or AISI 316L stainless steel trim.
- Die-cast aluminium caps (EN 47100).
- 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).

### 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.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

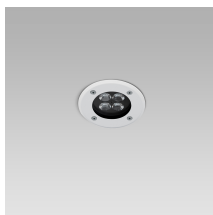
### Installation

- Recessed installation.
- Double cable gland M16 for through wiring.
- Fixing with adjustable stainless steel brackets.
- Supplied with power cord. 22AWG conductors.

IP67

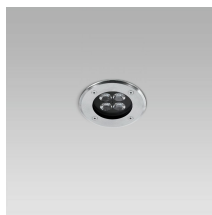


## VERSIONS *(Click on below link to configure your product)*



[die-cast aluminium trim](#)

Size:  
Ø 4" 23/32  
2" 11/16



[round trim stainless steel](#)

Size:  
Ø 4" 11/16  
2" 11/16



[squared trim stainless steel](#)

Size:  
Ø 4" 23/32  
2" 11/16

## OPTICS

