

RAY180 short (Model)



TECHNICAL INFORMATION

[IES Files](#) 

| | |
|----------------------|--|
| Watt | 14W |
| Luminaire | Up to 1400lm |
| CCT | 3000K – 4000K |
| CRI | >80 |
| Wiring | 120-277V 60Hz / 0-10V |
| LED life time | > 60000h - L80 - B20 (Ta 25°C) |
| Color | White - 11 / Aluminium - 21 / Stainless Steel - 30 |

DESCRIPTION

Construction

- Die-cast aluminium body (EN 47100).
- Die-cast aluminium (EN 47100) or 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

- 0-10V dimming available.
- 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.

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.
- 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.
- Fixing with adjustable stainless steel brackets.
- Supplied with power cord (18AWG conductors).

IP67



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



[die-cast aluminium trim](#)

Size:
Ø 7" 15/32
3" 31/32



[stainless steel trim](#)

Size:
Ø 7" 15/32
3" 31/32

OPTICS

