RAY110 short (Model)

TECHNICAL INFORMATION

IES Files

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

IP67

IK09

CERTIFIED

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

- 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.
- 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.

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