

INTIS (Model)



TECHNICAL INFORMATION

[IES Files](#) 

Watt	41W
Luminaire	Up to 4450lm
CCT	3000K – 4000K
CRI	>80
Wiring	120-277V 60Hz / 0-10V
LED life time	> 60000h - L80 - B20 (Ta 25°C)
Color	Grey - 16 / Aluminium - 21

DESCRIPTION

Construction

- Die-cast aluminium body and trim (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

- 0-10V dimming available.
- Driver protected against voltage surges up to 6kV.
- Wiring on removable galvanized steel tray.
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- Reflector made of engineering plastic metalized in high-vacuum.
- Screen made of 5/32" thermal-shock resistant tempered glass.

Listings

- UL certified to U.S. and Canadian standards, suitable for wet locations (cULus mark).
- Rated IP66 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.

IP66

IK08

CERTIFIED

Installation

- Ceiling installation.
- Available double cable gland version for through wiring on request.
- Die-cast aluminium base (EN 47100) for anchoring with rawplugs.
- Universal plate for mounting on standard junction boxes.
- Supplied with power cord (18AWG conductors).

VERSIONS (Click on below link to configure your product)

[ceiling](#)

Size:

Ø 8" 5/16

8" 21/32

OPTICS

