

PIXOL150 (Model)



| TECHNICAL INFORMATION | | <u>IES Files</u> ↓ |
|-----------------------|--------------------------------|--------------------|
| Watt | 31W | |
| Luminaire | Up to 3250lm | |
| ССТ | 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

- Universal input voltage: 120-277V 50/60Hz.
- 0-10V dimming available.
- Driver protected against voltage surges up to 5kV.
- 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 highvacuum.
- 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 IP66 per EN60598.
- Luminaire rated for -25°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

- Surface installation.
- Galvanized and painted steel bracket.
- Supplied with power cord (18AWG conductors).
- Possibility for double cable gland M20 for through wiring.









VERSIONS (Click on below link to configure your product)



performance

Size:

7" 7/8

4" 17/32 5" 29/32

OPTICS









See accessories in the next page

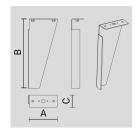


AISI 316L STAINLESS STEEL PEG.

Arcluce Code

1099329X

Code Ref.



TECHNICAL INFORMATION

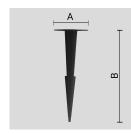
Weight 0.66 lb

THERMOPLASTIC MATERIAL PEG.

Arcluce Code

1099257X

Code Ref.



TECHNICAL INFORMATION

Weight 0.11 lb