

PIXOL200 (Model)



| TECHNICAL INFORMATION | | <u>IES Files</u> ↓ |
|-----------------------|---|--------------------|
| Watt | 25W – 42W | |
| Luminaire | Up to 5100lm | |
| ССТ | 3000K – 4000K | |
| CRI | >80 | |
| Wiring | 120-277V 60Hz 0-10V | |
| LED life time | > 60000h - L80 - B20 (Ta 25°C) | |
| Color | White - 11 / 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.
- 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
- Driver protected against voltage surges up to 5kV.

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

- Ceiling installation.
- Die-cast aluminium base (EN 47100) for anchoring with rawlplugs.
- Supplied with power cord (18AWG conductors).
- Universal plate for mounting on standard junction boxes (accessory).
- Spacer for side-entry of conduits (accessory).







VERSIONS (Click on below link to configure your product)



performance

Size:

7" 7/8 5" 29/32

7" 7/8

OPTICS







See accessories in the next page

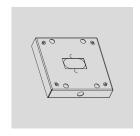


BASE PLATE FOR WALL/CEILING APPLICATION FOR SIDE ENTRY OF POWER CABLE - WHITE

Arcluce Code

1099627X-11

Code Ref.



TECHNICAL INFORMATION

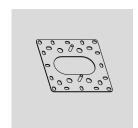
| Color | White - 11 |
|--------|------------|
| Weight | 1.76 lb |

ADAPTER PLATE FOR INSTALLATION ON ELECTRICAL BOXES.

Arcluce Code

1099628X

Code Ref.



TECHNICAL INFORMATION

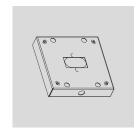
Weight 1.1 lb

BASE PLATE FOR WALL/CEILING APPLICATION FOR SIDE ENTRY OF POWER CABLE - GREY, SIMILAR TO

(RAL 7024)

Arcluce Code 1099627X-16

Code Ref.



TECHNICAL INFORMATION

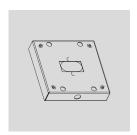
| Color | Grey - 16 |
|--------|-----------|
| Weight | 1.76 lb |

BASE PLATE FOR WALL/CEILING APPLICATION FOR SIDE ENTRY OF POWER CABLE - ALUMINIUM (RAL 9005)

Arcluce Code

1099627X-21

Code Ref.



TECHNICAL INFORMATION

| Color | Aluminium - 21 |
|--------|----------------|
| Weight | 1.76 lb |