

# PIXOL200 (Model)



## TECHNICAL INFORMATION

[IES Files](#) 

<b>Watt</b>	25W – 42W
<b>Luminaire</b>	Up to 5100lm
<b>CCT</b>	3000K – 4000K
<b>CRI</b>	>80
<b>Wiring</b>	120-277V 60Hz 0-10V
<b>LED life time</b>	> 60000h - L80 - B20 (Ta 25°C)
<b>Color</b>	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.
- 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 high-vacuum.
- 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

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

IP66



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


[performance](#)

Size:

7" 7/8

5" 29/32

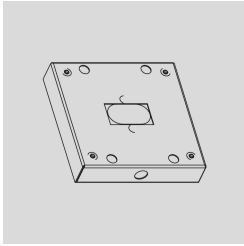
7" 7/8

## OPTICS


*See accessories in the next page*

**BASE PLATE FOR WALL/CEILING APPLICATION FOR SIDE ENTRY OF POWER CABLE - WHITE**
**Arcluce Code      1099627X-11**

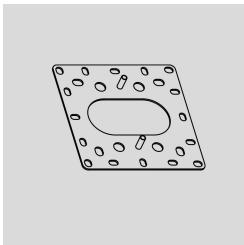
Code Ref.

**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