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IP66

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IK10

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CERTIFIED

850°

0,12m²

KLOU150 (Model)



TECHNICAL INFORMATION

Listings

Installation

rawlplugs.

anchoring.

locations (cULus mark).

Rated IP66 per EN60598.

>60000 hours at L80.

Surface installation.

| 14/ | 0)4/ 45)4/ |
|---------------|-----------------------------------------|
| Watt | 8W – 15W |
| Luminaire | Up to 1400lm |
| сст | 3000K – 4000K |
| CRI | >80 |
| Wiring | 120-277V 60Hz 0-10V |
| LED life time | > 60000h - L80 - B20 (Ta 25°C) |
| Color | Aluminium - 21 / Black - 12 / Grey - 16 |

UL certified to U.S. and Canadian standards, suitable for wet

High quality LED sources characterized according to IES

Die-cast aluminium base (EN 47100) for anchoring with

Supplied with steel base plate and j-shaped anchor bolts.

Available on request zinc-plated steel pillar for reinforced

TM-30, with high color consistency <3SDCM and long useful life

Suitable for mounting within 1.2 m (4 ft) of ground.

DESCRIPTION

Construction

- Body in die-cast aluminum alloy with low copper content (EN 47100).
- Pole in extruded aluminum alloy with low copper content (AL6060).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.

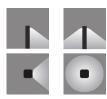
Electrical & Optics

- Universal input voltage: 120-277V 50/60Hz.
- 0-10V dimming available.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode.
- Wiring on removable galvanized steel tray.
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- UV rays stabilized, 850°C glow wire test resistant, V2 selfextinguishing clear polycarbonate screen.

VERSIONS (Click on below link to configure your product)



OPTICS



See accessories in the next page



HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

Arcluce Code 1099674X Code Ref.

| TION | TECHNICAL INFO | A | |
|-------------|----------------|---|--|
| Chrome - 31 | Color | | |
| 4.41 lb | Weight | 0 | |
| | weight | | |

ZINC-COATED AND PAINTED STEEL BASE PLATE WITH ZINC-COATED STEEL STUD BOLTS.

Arcluce Code Code Ref.

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| A | TECHNICAL IN | ORMATION |
|---|--------------|----------------|
| | Color | Aluminium - 21 |
| | Weight | 3.09 lb |
| | | |

JUNCTION BOX IP68 - 4 WAYS - 4/5 POLES.

Arcluce Code 109 Code Ref.

1099407X

1099675X-21

|--|

IP68 LINEAR JOINT - 2 WAYS - 4 POLES.

| Arcluce Code Code Ref. | 1099410X | | | |
|---------------------------|---------------|-----------|--|--|
| | TECHNICAL INI | FORMATION | | |
| | Weight | 0.07 lb | | |
| | | | | |
| | | | | |



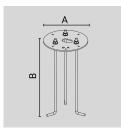
ZINC-COATED AND PAINTED STEEL BASE PLATE WITH ZINC-COATED STEEL STUD BOLTS.

Arcluce Code 1099675X-12 Code Ref.

| F | Α | TECHNICAL INFORMATION | | | | |
|---|-----------|-----------------------|------------|--|--|--|
| I | 8 0 8 | Color | Black - 12 | | | |
| в | | Weight | 3.09 lb | | | |
| | | | | | | |

ZINC-COATED AND PAINTED STEEL BASE PLATE WITH ZINC-COATED STEEL STUD BOLTS.

Arcluce Code Code Ref.



TECHNICAL INFORMATION Color Grey - 16

Weight 3.09 lb

1099675X-16