

IES Files ↓

KLOU-IK180 (Model)



TECHNICAL INFORMATION

| Watt | 6W – 26W | |
|---------------|---|--|
| Luminaire | Up to 1400lm | |
| ССТ | 3000K – 4000K | |
| CRI | >80 | |
| Wiring | 120-277V 60Hz / 0-10V, 120V 60Hz | |
| LED life time | > h - L - B (Ta 25°C), > 60000h - L80 - B20 (Ta 25°C) | |
| Color | Black - 12 / Aluminium - 21 / Grey - 16 | |
| | | |

DESCRIPTION

Construction

- Die-cast aluminium body (EN 47100).
- Extruded aluminium pole.
- 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 or 120V 50/60Hz according to model variant.
- 0-10V dimming available.
- Wiring on removable galvanized steel tray.
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- Screen made of 5/32" thermal-shock resistant tempered glass.

VERSIONS (Click on below link to configure your product)

medium

Ø 7" 1/4

19" 11/16

Size:

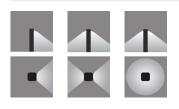






<u>small</u>

OPTICS



Listings

- Suitable for mounting within 1.2 m (4 ft) of ground.
- Rated IP66 per EN60598.
- Luminaire rated for -20°C minimum ambient.
- 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.
- Double cable gland M20 for through wiring.
- Die-cast aluminium base (EN 47100) for anchoring with rawlplugs.
- Supplied with steel base plate and j-shaped anchor bolts.
 Available on request zinc-plated steel pillar for reinforced
 - Available on request zinc-plated steel pillar for reinforced anchoring.
- Supplied with power cord (18AWG conductors).



IP66

| (h) | |
|-----------|--|
| CERTIFIED | |





See accessories in the next page

Ø 7" 1/4

39" 3/8



HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

| Arcluce Code | 1099092X |
|--------------|----------|
| Code Ref. | |

| Color | Chrome - 31 | |
|--------|-------------|--|
| Weight | 11.02 lb | |

ZINC-COATED AND PAINTED STEEL BASE PLATE WITH ZINC-COATED STEEL STUD BOLTS. 350 MM HIGH.

Arcluce Code Code Ref.

ш

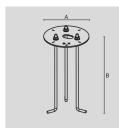
| | | TECHNICAL IN | ORMATION | |
|--|---|--------------|------------|--|
| | I | Color | Black - 12 | |
| | в | Weight | 3.09 lb | |
| | | | | |

ZINC-COATED AND PAINTED STEEL BASE PLATE WITH ZINC-COATED STEEL STUD BOLTS. 350 MM HIGH.

Arcluce Code Code Ref.

1099398X-21

1099398X-12



| TECHNICAL INFORMATION | | | |
|-----------------------|----------------|--|--|
| Color | Aluminium - 21 | | |
| Weight | 3.09 lb | | |
| | | | |

ZINC-COATED AND PAINTED STEEL BASE PLATE WITH ZINC-COATED STEEL STUD BOLTS. 350 MM HIGH.

Arcluce Code Code Ref.

1099398X-16



| TECHNICAL INFORMATION | | |
|-----------------------|-----------|--|
| Color | Grey - 16 | |
| Weight | 3.09 lb | |
| - | | |