

KLOU-IK180 (Model)



TECHNICAL INFORMATION		<u>IES Files</u> ↓
Watt	6W – 25W	
Luminaire	Up to 1950lm	
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 (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.
- 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.

Listings

- UL certified to U.S. and Canadian standards, suitable for wet locations (cULus mark).
- 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
- Supplied with steel base plate and j-shaped anchor bolts.
- Available on request zinc-plated steel pillar for reinforced anchoring.
- Supplied with power cord (18AWG conductors).

IP66







VERSIONS (Click on below link to configure your product)



oneway

10" 1/4 to 38" 3/16



twoway

Ø 7" 1/4 10" 1/4 to 38" 3/16



radial

Size: Ø 7" 1/4

10" 1/4 to 38" 3/16

OPTICS











See accessories in the next page

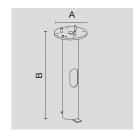


HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

Arcluce Code

1099092X

Code Ref.



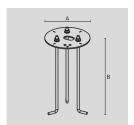
TECHNICAL INFORMATION

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.

1099398X-16



TECHNICAL INFORMATION

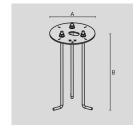
Color	Grey - 16
Weight	3.09 lb

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

Arcluce Code

1099398X-21

Code Ref.



TECHNICAL INFORMATION

Color	Aluminium - 21
Weight	3.09 lb