

KLOU180 (Model)



TECHNICAL INFORMATION		_ <u>IES Files</u> ↓
Watt	20W	
Luminaire	Up to 1600lm	
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	

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).
- Reflector made of anodized aluminium with non-iridescent specular finishing.
- UV rays stabilized, 850°C glow wire test resistant, V2 selfextinguishing clear polycarbonate screen.

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 -40°C minimum ambient temperature on selected model variants.
- 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.
- 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 anchoring.
- Supplied with power cord (18AWG conductors).



IK09

IP66







VERSIONS (Click on below link to configure your product)





<u>small</u>

Size: Size: 0 7" 1/4 0 7" 1/4 19" 11/16 39" 3/8

OPTICS





See accessories in the next page

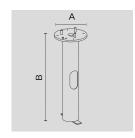


HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

Arcluce Code

1099092X

Code Ref.



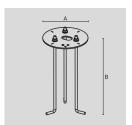
TECHNICAL INFORMATION

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-21



TECHNICAL INFORMATION

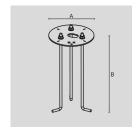
Color	Aluminium - 21
Weight	3.09 lb

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

Arcluce Code

1099398X-16

Code Ref.



TECHNICAL INFORMATION

Color	Grey - 16
Weight	3.09 lb