

IES Files ↓

KLOU-IK180 (Model)



TECHNICAL INFORMATION

Up to 1400lm	
3000K – 4000K	
>80	
120-277V 60Hz / 0-10V, 120V 60Hz	
> h - L - B (Ta 25°C), > 60000h - L80 - B20 (Ta 25°C)	
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:







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







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.	

Ī	A	
В	0	

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.

A	TECHNICAL IN	FORMATION	
	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 1099398X-16 Code Ref.



TECHNICAL INFORMATION		
Color	Grey - 16	
Weight	3.09 lb	