

KLOU-IK180 (Model)



TECHNICAL INFORMATION

Watt	6W – 28W		
Luminaire	Up to 1450lm		
ССТ	3000K – 4000K		
CRI	>70 - >80		
Wiring	120V 60Hz, 120-277V 60Hz / 0-10V		
LED life time	> 60000h - L80 - B20 (Ta 25°C), > 50000h - 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.

Listings

- Intertek certified to U.S. and Canadian standards suitable for wet locations (ETL 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 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).

VERSIONS (Click on below link to configure your product)





<u>small</u>

Size: Ø 7" 1/4 9" 27/32

OPTICS



Size:

Ø 7" 1/4

19" 11/16 to 39" 3/8



large Size: Ø 7" 1/4

39" 3/8

+ decorative glass

Size: Ø 7" 1/4 9" 27/32 to 39" 3/8

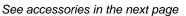


IP66

IES Files ↓



P
2.15 ft ²





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.

1099398X-21

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	TECHNICAL INFORMATION						
	Color	Aluminium - 21					
	Weight	3.09 lb					

COLORED GLASS FILTERS TO BE ORDERED TOGETHER WITH THE DEVICE.

Arcluce Code Code Ref.	1099191X-13 S7990-13		
	TECHNICAL INFO	RMATION	
	Color	Red - 13	
mI	Weight	0.09 lb	
⊢A			

COLORED GLASS FILTERS TO BE ORDERED TOGETHER WITH THE DEVICE.

Arcluce Code Code Ref.		9191X-14 90-14	
		TECHNICAL	IFORMATION
		Color	Yellow - 14
. ()	Ia	Weight	0.09 lb
<u>— А</u>			



COLORED GLASS FILTERS TO BE ORDERED TOGETHER WITH THE DEVICE.

Arcluce Code Code Ref.	1099191X-15 S7990-15		
	TECHNICAL INF	ORMATION	
	Color	Green - 15	
m	Weight	0.09 lb	
⊢A			

COLORED GLASS FILTERS TO BE ORDERED TOGETHER WITH THE DEVICE.

Arcluce Code Code Ref.		109919 S7990-		
		TE	ECHNICAL INFORM	ATION
		Co	olor	Blue - 17
	m∏	W	leight	0.09 lb
<u> А </u>				

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		