

# LAPIS (Model)



## TECHNICAL INFORMATION

[IES Files](#) 

Watt	10W – 20W
Luminaire	Up to 1550lm
CCT	3000K – 4000K
CRI	>80
Wiring	120-277V 60Hz 0-10V
LED life time	> 60000h - L80 - B20 (Ta 25°C)
Color	Black - 12 / 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).
- PMMA lenses for LEDs.
- Screen made of 3/16" 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 -25°C minimum ambient temperature.
- 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.

IP66



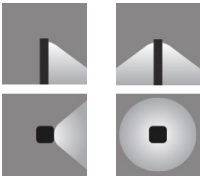
## VERSIONS *(Click on below link to configure your product)*



[lapis](#)

Size:  
Ø 7" 3/32  
20" 3/32 to 31" 7/8

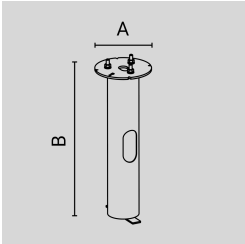
## OPTICS



See accessories in the next page

HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

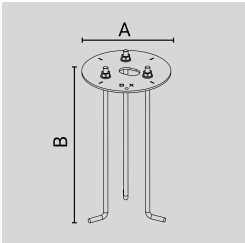
Arcluce Code       **1099674X**  
Code Ref.



TECHNICAL INFORMATION	
Color	Chrome - 31
Weight	4.41 lb

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

Arcluce Code       **1099675X-21**  
Code Ref.



TECHNICAL INFORMATION	
Color	Aluminium - 21
Weight	3.09 lb

JUNCTION BOX IP68 - 4 WAYS - 4/5 POLES.

Arcluce Code       **1099407X**  
Code Ref.



TECHNICAL INFORMATION	
Weight	0.18 lb

IP68 LINEAR JOINT - 2 WAYS - 4 POLES.

Arcluce Code       **1099410X**  
Code Ref.



TECHNICAL INFORMATION	
Weight	0.07 lb