

# LAPIS (Model)



## TECHNICAL INFORMATION

[IES Files](#) 

<b>Watt</b>	10W – 20W
<b>Luminaire</b>	Up to 1550lm
<b>CCT</b>	3000K – 4000K
<b>CRI</b>	>80
<b>Wiring</b>	120-277V 60Hz 0-10V
<b>LED life time</b>	> 60000h - L80 - B20 (Ta 25°C)
<b>Color</b>	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)*

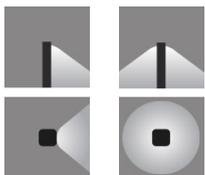

[lapis](#)

Size:

Ø 7" 3/32

20" 3/32 to 31" 7/8

## OPTICS

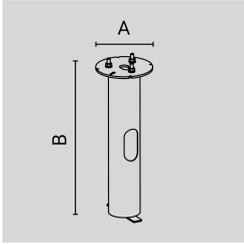


See accessories in the next page

## HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

Arcluce Code **1099674X**

Code Ref.

**TECHNICAL INFORMATION**

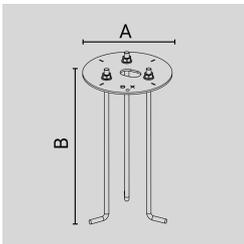
<b>Color</b>	Chrome - 31
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<b>Weight</b>	4.41 lb
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## ZINC-COATED AND PAINTED STEEL BASE PLATE WITH ZINC-COATED STEEL STUD BOLTS.

Arcluce Code **1099675X-21**

Code Ref.

**TECHNICAL INFORMATION**

<b>Color</b>	Aluminium - 21
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<b>Weight</b>	3.09 lb
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## JUNCTION BOX IP68 - 4 WAYS - 4/5 POLES.

Arcluce Code **1099407X**

Code Ref.

**TECHNICAL INFORMATION**

<b>Weight</b>	0.18 lb
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## IP68 LINEAR JOINT - 2 WAYS - 4 POLES.

Arcluce Code **1099410X**

Code Ref.

**TECHNICAL INFORMATION**

<b>Weight</b>	0.07 lb
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