

KRION short (Model)



TECHNICAL INFORMATION

[IES Files](#) 

| | |
|----------------------|------------------------------|
| Watt | 12W – 48W |
| Luminaire | Up to 6200lm |
| CCT | 3000K – 4000K |
| CRI | >80 |
| Wiring | CV 24V REM-D |
| LED life time | > 60000h - L80 - B20 (Ta °C) |
| Color | Grey - 16 / Aluminium - 21 |

DESCRIPTION

Construction

- Extruded aluminium body.
- Die-cast aluminium caps (EN 47100).
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Goniometer scale to aim light.

Electrical & Optics

- To be operated only with constant voltage 24Vdc Class 2 remote drivers (order separately).
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- PMMA lenses for LEDs.
- Screen made of 5/16" 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 -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.

IP66



IK10



CERTIFIED

Installation

- Surface installation.
- Supplied with power cord. 22AWG conductors.
- Support brackets to be ordered separately.

VERSIONS (Click on below link to configure your product)



[performance](#)

Size:

2" 17/32

3" 1/32

13" 5/8 to 48" 7/32

OPTICS

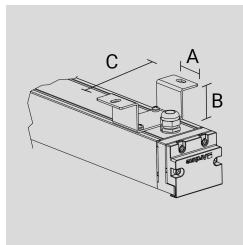


See accessories in the next page

PAINTED STEEL SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099393X-16**

Code Ref.



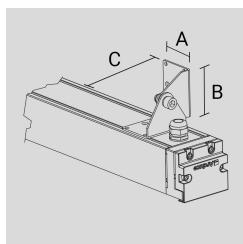
TECHNICAL INFORMATION

Color Grey - 16**Weight** 0.44 lb

PAINTED STEEL REVOLVING SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099394X-16**

Code Ref.



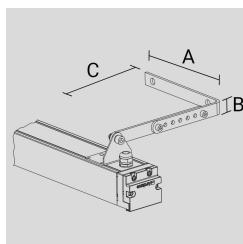
TECHNICAL INFORMATION

Color Grey - 16**Weight** 0.44 lb

PAINTED REVOLVING STEEL AND EXTENSIBLE SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099395X-16**

Code Ref.



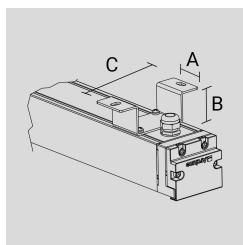
TECHNICAL INFORMATION

Color Grey - 16**Weight** 2.43 lb

PAINTED STEEL SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099393X-21**

Code Ref.



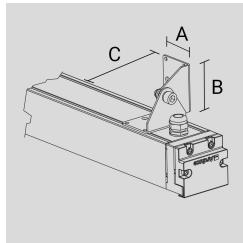
TECHNICAL INFORMATION

Color Aluminium - 21**Weight** 0.44 lb

PAINTED STEEL REVOLVING SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099394X-21**

Code Ref.



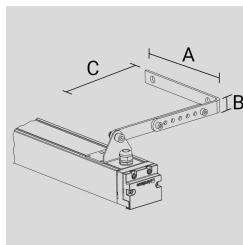
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Color Aluminium - 21**Weight** 0.44 lb

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TECHNICAL INFORMATION

Color Aluminium - 21**Weight** 2.43 lb