

# KRION short (Model)



## TECHNICAL INFORMATION

[IES Files](#)

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

### 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

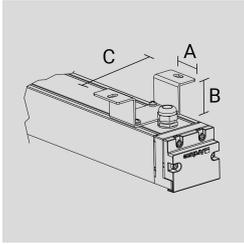


See accessories in the next page

## PAINTED STEEL SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099393X-16**

Code Ref.



## TECHNICAL INFORMATION

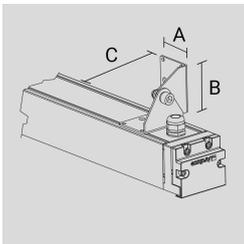
<b>Color</b>	Grey - 16
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<b>Weight</b>	0.44 lb
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## PAINTED STEEL REVOLVING SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099394X-16**

Code Ref.



## TECHNICAL INFORMATION

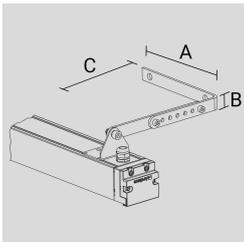
<b>Color</b>	Grey - 16
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<b>Weight</b>	0.44 lb
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## PAINTED REVOLVING STEEL AND EXTENSIBLE SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099395X-16**

Code Ref.



## TECHNICAL INFORMATION

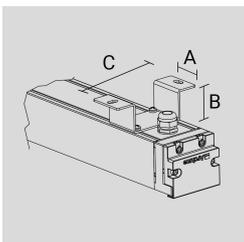
<b>Color</b>	Grey - 16
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<b>Weight</b>	2.43 lb
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## PAINTED STEEL SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099393X-21**

Code Ref.



## TECHNICAL INFORMATION

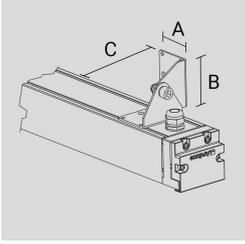
<b>Color</b>	Aluminium - 21
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<b>Weight</b>	0.44 lb
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## PAINTED STEEL REVOLVING SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099394X-21**

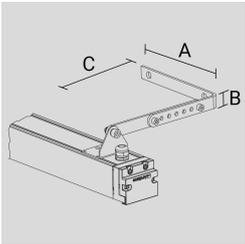
Code Ref.

**TECHNICAL INFORMATION****Color** Aluminium - 21**Weight** 0.44 lb

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

Arcluce Code **1099395X-21**

Code Ref.

**TECHNICAL INFORMATION****Color** Aluminium - 21**Weight** 2.43 lb