

# KRION (Model)



## TECHNICAL INFORMATION

[IES Files](#) 

<b>Watt</b>	20W – 80W
<b>Luminaire</b>	Up to 8300lm
<b>CCT</b>	3000K – RGBW
<b>CRI</b>	>80
<b>Wiring</b>	120-277V 60Hz / 0-10V, 120-277V 60Hz RDM/DMX
<b>LED life time</b>	> 60000h - L80 - B20 (Ta 25°C)
<b>Color</b>	Aluminium - 21 / Grey - 16

## 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

- 0-10V dimming available.
- 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.
- Double cable gland M20 for through wiring.
- Support brackets to be ordered separately.

IP66

IK08

CERTIFIED

0.64ft<sup>2</sup>

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


[performance+](#)

### Size:

4" 1/4  
3" 15/32  
13" 5/8 to 48" 7/32

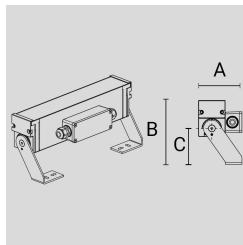
## OPTICS


*See accessories in the next page*

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

Arcluce Code **1099373X-21**

Code Ref.



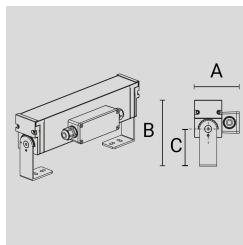
## TECHNICAL INFORMATION

**Color** Aluminium - 21**Weight** 1.32 lb

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

Arcluce Code **1099370X-21**

Code Ref.



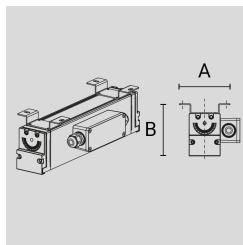
## TECHNICAL INFORMATION

**Color** Aluminium - 21**Weight** 1.1 lb

## PAINTED STEEL SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099371X-21**

Code Ref.



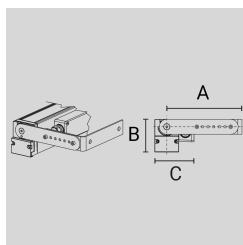
## TECHNICAL INFORMATION

**Color** Aluminium - 21**Weight** 1.54 lb

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

Arcluce Code **1099372X-21**

Code Ref.



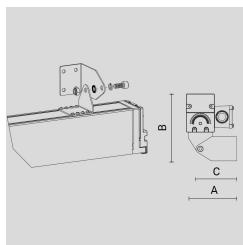
## TECHNICAL INFORMATION

**Color** Aluminium - 21**Weight** 1.54 lb

## ADJUSTING FIXING BRACKETS (2 PCS) - ALUMINIUM (RAL 9005)

Arcluce Code **1099577X-21**

Code Ref.



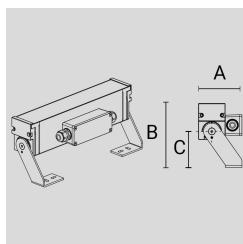
## TECHNICAL INFORMATION

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

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

Arcluce Code **1099373X-16**

Code Ref.



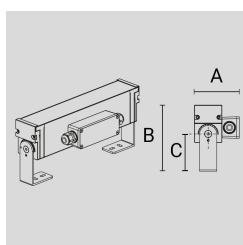
## TECHNICAL INFORMATION

**Color** Grey - 16**Weight** 1.32 lb

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

Arcluce Code **1099370X-16**

Code Ref.



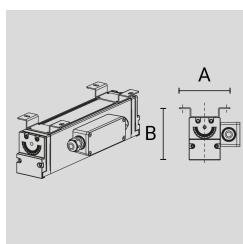
## TECHNICAL INFORMATION

**Color** Grey - 16**Weight** 1.1 lb

## PAINTED STEEL SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099371X-16**

Code Ref.



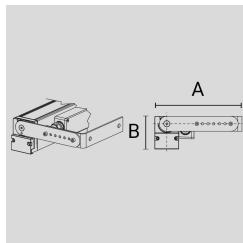
## TECHNICAL INFORMATION

**Color** Grey - 16**Weight** 1.54 lb

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

Arcluce Code **1099372X-16**

Code Ref.



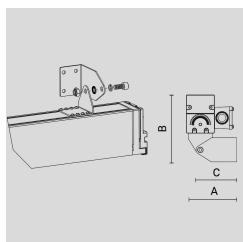
## TECHNICAL INFORMATION

**Color** Grey - 16**Weight** 1.54 lb

## ADJUSTING FIXING BRACKETS (2 PCS) GREY, SIMILAR TO (RAL 7024)

Arcluce Code **1099577X-16**

Code Ref.



## TECHNICAL INFORMATION

**Color** Grey - 16**Weight** 0.44 lbArcluce Code **1098009X**

Code Ref.



## TECHNICAL INFORMATION

**Weight** 1.1 lbArcluce Code **1098010X**

Code Ref.



## TECHNICAL INFORMATION

**Weight** 1.1 lb