

# KRION (Model)



## TECHNICAL INFORMATION

[IES Files](#)

<b>Watt</b>	20W – 80W
<b>Luminaire</b>	Up to 7100lm
<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.



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



[performance+](#)

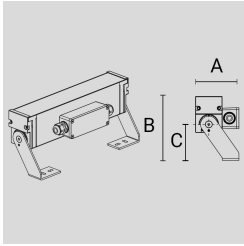
- Size:
- 4" 3/32
  - 3" 15/32
  - 13" 5/8 to 48" 7/32

## OPTICS



See accessories in the next page

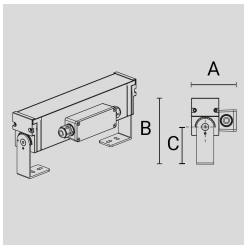
## PAINTED STEEL REVOLVING SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099373X-21**Code Ref. **P8568-21****TECHNICAL INFORMATION**

<b>Color</b>	Aluminium - 21
--------------	----------------

<b>Weight</b>	1.32 lb
---------------	---------

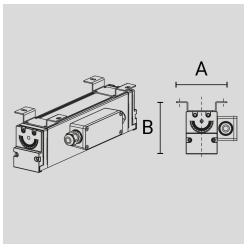
## PAINTED STEEL REVOLVING SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099370X-21**Code Ref. **P8569-21****TECHNICAL INFORMATION**

<b>Color</b>	Aluminium - 21
--------------	----------------

<b>Weight</b>	1.1 lb
---------------	--------

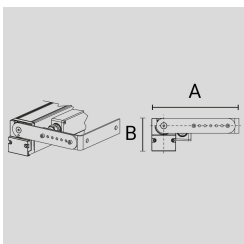
## PAINTED STEEL SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099371X-21**Code Ref. **P8570-21****TECHNICAL INFORMATION**

<b>Color</b>	Aluminium - 21
--------------	----------------

<b>Weight</b>	1.54 lb
---------------	---------

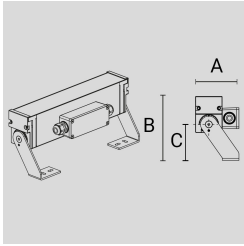
## PAINTED REVOLVING STEEL AND EXTENSIBLE SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099372X-21**Code Ref. **P8571-21****TECHNICAL INFORMATION**

<b>Color</b>	Aluminium - 21
--------------	----------------

<b>Weight</b>	1.54 lb
---------------	---------

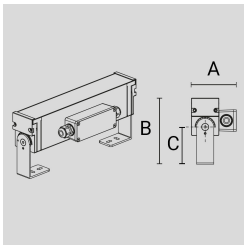
## PAINTED STEEL REVOLVING SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099373X-16**Code Ref. **P8568-16****TECHNICAL INFORMATION**

<b>Color</b>	Grey - 16
--------------	-----------

<b>Weight</b>	1.32 lb
---------------	---------

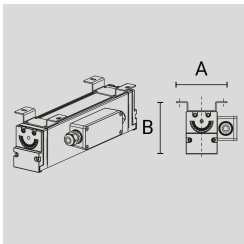
## PAINTED STEEL REVOLVING SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099370X-16**Code Ref. **P8569-16****TECHNICAL INFORMATION**

<b>Color</b>	Grey - 16
--------------	-----------

<b>Weight</b>	1.1 lb
---------------	--------

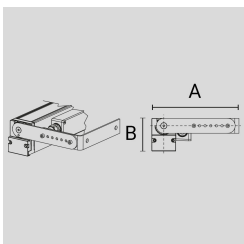
## PAINTED STEEL SUPPORT BRACKETS (2 PCS).

Arcluce Code **1099371X-16**Code Ref. **P8570-16****TECHNICAL INFORMATION**

<b>Color</b>	Grey - 16
--------------	-----------

<b>Weight</b>	1.54 lb
---------------	---------

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

Arcluce Code **1099372X-16**Code Ref. **P8571-16****TECHNICAL INFORMATION**

<b>Color</b>	Grey - 16
--------------	-----------

<b>Weight</b>	1.54 lb
---------------	---------

CONTROL UNIT SOFTWARE INTERFACE. SUITABLE FOR MEDIUM TO LARGE INSTALLATIONS.

Arcluce Code      **1098003X**  
Code Ref.         **Z7790-23**



**TECHNICAL INFORMATION**

**Weight**                      1.1 lb

---