

KRION-IN short (Model)



TECHNICAL INFORMATION		<u>IES Files</u>
Watt	12W – 48W	
Luminaire	Up to 6200lm	
ССТ	3000K – 4000K	
CRI	>80	
Wiring	CV 24V REM-D	
LED life time	> 60000h - L80 - B20 (Ta 25°C)	
Color	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.

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 or opal diffuser.
- 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).
- Rated IP67 per EN60598.
- Luminaire rated for -20°C minimum ambient.
- 1000Kg static load capacity per EN60598.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Recessed installation.
- Steel spring clips.
- Supplied with extruded aluminium recessed box.
- Supplied with power cord. 22AWG conductors.
- End caps to be ordered separately (1099390X).











VERSIONS (Click on below link to configure your product)



performance

Size: 2" 23/32 3" 11/16 13" 5/8 to 48" 7/32

OPTICS













See accessories in the next page



SUCTION CUP FOR DEVICE REMOVAL (1 PIECE).

Arcluce Code

1099068X

Code Ref.



TECHNICAL INFORMATION

0.04 lb Weight

STRAIGHT JOINT.

Arcluce Code

1099241X

Code Ref.



TECHNICAL INFORMATION

Weight 0.02 lb

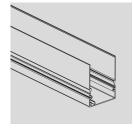
PAINTED EXTRUDED ALUMINIUM INSTALLATION-BOX

Weight

Arcluce Code

1099382X-21

Code Ref.



TECHNICAL INFORMATION

Color Aluminium - 21

0.99 lb

PAINTED STEEL END CAPS (2 PCS).

Arcluce Code

1099390X-21

Code Ref.



TECHNICAL INFORMATION

Color Aluminium - 21 Weight 0.66 lb

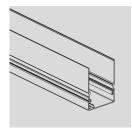


PAINTED EXTRUDED ALUMINIUM INSTALLATION-BOX

Arcluce Code

1099382X-16

Code Ref.



TECHNICAL INFORMATION

Color	Grey - 16
Weight	0.99 lb

PAINTED STEEL END CAPS (2 PCS).

Arcluce Code

1099390X-16

Code Ref.



TECHNICAL INFORMATION

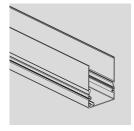
Color	Grey - 16
Weight	0.66 lb

PAINTED EXTRUDED ALUMINIUM INSTALLATION-BOX

Arcluce Code

1099383X-21

Code Ref.



TECHNICAL INFORMATION

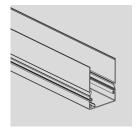
Color	Aluminium - 21
Weight	1.87 lb

PAINTED EXTRUDED ALUMINIUM INSTALLATION-BOX

Arcluce Code

1099383X-16

Code Ref.



TECHNICAL INFORMATION

Color	Grey - 16
Weight	1.87 lb

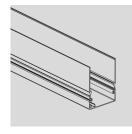


PAINTED EXTRUDED ALUMINIUM INSTALLATION-BOX

Arcluce Code

1099384X-21

Code Ref.



TECHNICAL INFORMATION

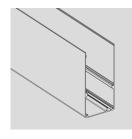
Color	Aluminium - 21
Weight	3.64 lb

PAINTED EXTRUDED ALUMINIUM INSTALLATION-BOX

Arcluce Code

1099384X-16

Code Ref.



TECHNICAL INFORMATION

Color	Grey - 16
Weight	3.64 lb