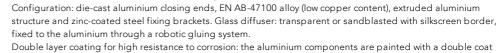
Arcadia L 940 Short Bracket Dimmable 1-10V

Linear luminaire for installation on wall or ceiling - surface mounted.



using powders that are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components that have been sandblasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection rating: IP65

In compliance with EN60598-1 standards

545021-310.1 - White

Class of insulation: I; RGB: I

Installation: the luminaire is equipped with a piece of cable (approx. 500mm) and an M16 cable-gland (4,5mm<ø<10mm cables) closed with a removable cap. The electrical components are installed on a removable frame accessible by unscrewing the closing ends. Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder.

We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion. Chemical substances affect the anticorrosion covering protection.

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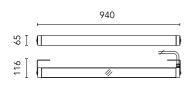
Main specifications Power (W) System power (W) CCT (K) CRI Net lumen (Im)	19.8 24 3000K 80 1971	Mountings Environment	Ceiling and wall surfa Outdoor	ace
Optical				
Lighting type LED type Light distribution Optical type	Direct Power LED Symmetric Spot	90* 60* 30* cd/1000 lm - c0/C180 C90/C270	m 100 200 4.00 5.00 α β α = 6.0°+6.0°	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Electrical			
Frequency (Hz) Voltage (V)	50-60 220-240	Insulation class	Ι
Dimmable	Yes		
Driver type	Electronic dimmable 1-10V		
Emergency	Without		
Physical			

Color

White





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3/4 Way Terminal Block 4 Poles Ip68 H2O Stop 215

2 Way Terminal Block 4 Poles Ip68 H2O SPD (Surge Protection Device) Stop 236

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