


Arcus III DMX LED Wall Washer

Product Codes: 300mm: ARC3-3-SC | 600mm: ARC3-6-SC | 900mm: ARC3-9-SC | 1200mm: ARC3-12-SC



Key Features

- Built-in DMX Decoder & Meanwell Drivers
- Multi Auto Address Sub Sections
- Reverse Voltage Input & Over Current Protection
- Robust Extruded and Anodised Aluminium Housing
- Water Resistant to IP66 
- Standard DMX interface: Common +

Product Description

Surelight's Arcus III DMX LED Wall Washers are fully water resistant robust LED wall washers/strip lights. With built-in DMX decoder and up to 4 addressable sub sections (depending on length) the Arcus III reduces overall project costs as external DMX decoders and external power supply units are not required.

The Arcus III allows amazing colour chasing effects. when used with a DMX controller the auto addressing sub sections can be programmed to light independently.

The Arcus III DMX LED housings are made from corrosion resistant extruded aluminium making the Arcus III extremely robust and hard wearing.

Easily installed and adjustable the Arcus III DMX LED Wall Washers units can be mounted to walls, floors or ceilings. Ideally suited to architectural lighting, landscape lighting, garden lighting, facade lighting, theatres, bridges, hotels, shopping centres, bars and night clubs.

Specification

Lighting Performance

Product Code	Model	LED Qty	Lumen Output	Minimum Lifetime
ARC3-3-SC	300mm	12 x 2W CREE	1950lm	30,000hrs
ARC3-6-SC	600mm	24 x 2W CREE	3900lm	30,000hrs
ARC3-9-SC	900mm	36 x 2W CREE	5850lm	30,000hrs
ARC3-12-SC	1200mm	48 x 2W CREE	7800lm	30,000hrs

Operating Details

Product Code	Model	Input Power	Input Voltage	Working Temperature Range
ARC3-3-SC	300mm	24W	100-230V AC	-20 to +45 °C
ARC3-6-SC	600mm	48W	100-230V AC	-20 to +45 °C
ARC3-9-SC	900mm	72W	100-230V AC	-20 to +45 °C
ARC3-12-SC	1200mm	96W	100-230V AC	-20 to +45 °C

Physical Details

Product Code	Model	Mounting Type	Finish	Addressing	Ingress Protection
ARC3-3-SC	300mm	Adjustable Stainless Steel Bracket	Black Anodised Aluminium	1 Addressable Section	IP66
ARC3-6-SC	600mm	Adjustable Stainless Steel Bracket	Black Anodised Aluminium	2 Addressable Sections	IP66
ARC3-9-SC	900mm	Adjustable Stainless Steel Bracket	Black Anodised Aluminium	3 Addressable Sections	IP66
ARC3-12-SC	1200mm	Adjustable Stainless Steel Bracket	Black Anodised Aluminium	4 Addressable Sections	IP66

Options

Optics	Length	Single LED Colours
15°, 25°, 25x45°, 45°, 120°	300, 600, 900 or 1200mm	Red, Green, Blue, Amber, Warm White, Neutral White, Pure White

Colour



Optics

