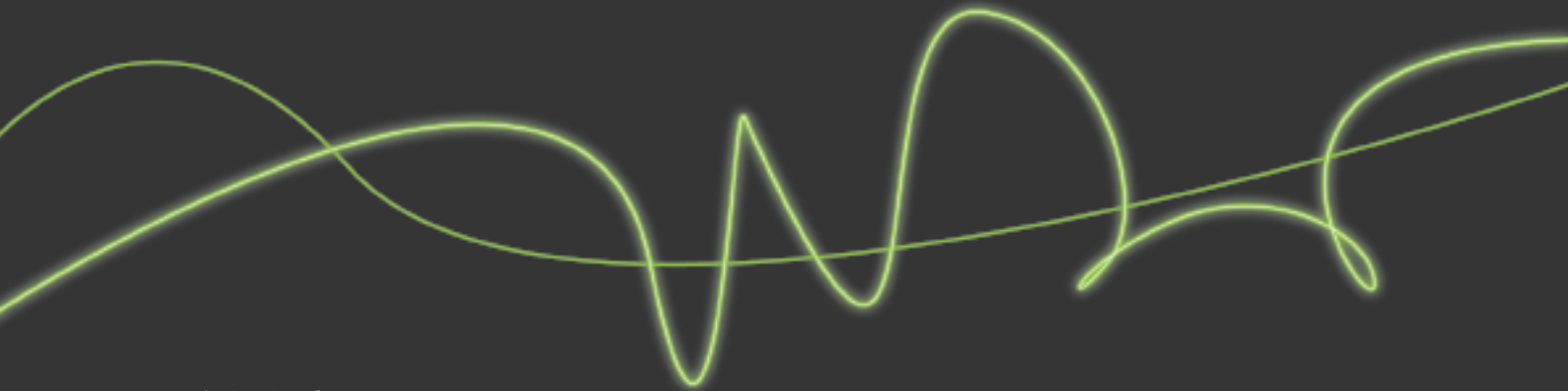


AROL

A range of discrete, minimal profile linear Solid State LED luminaires, based on the latest high-power LED technology with integral heatsink enclosures. With a choice of housing lengths, optional IP67 rating and available as either white or RGB colour changing versions, Arol is a versatile solution for a wide range of lighting applications.



FEATURES

- Stylish slim profile modules in a silver finish with a range of sizes, Arol can be easily integrated into architectural features and furniture
- Extremely robust, resistant to vibration and illuminates instantly at temperatures as low as -20°C and capable of reliable operation with maximum ambient temperatures of up to 40°C
- Supplied with an integral, chassis mounted IP rated socket to accept a range of cables and fitted with a pair of adjustable stainless steel brackets for ease of installation
- Up to 50,000 hours virtually maintenance free operation
- Optional IP67 rating for use in exterior applications. The IP rated version is fitted with a glass front cover, the non IP rated version is supplied with a clear acrylic cover
- Arol emits no UV or IR radiation and is therefore suitable for the illumination of sensitive materials or products
- Choice of 5° spot, 7° spot diffused 8° medium, 20° wide or $8^{\circ} \times 25^{\circ}$ oval LED optics
- A wide range of controllers are also available for colour changing LED systems. For further information contact our technical department

ORDER DETAILS

Order code	Description	Lamp Type and Rating
AROL12	425 x 50 x 28mm	12x350mA LED
AROL18	615 x 50 x 28mm	18x350mA LED
AROL36	1190 x 50 x 28mm	36x350mA LED

Suffix

S	Silver Anodised finish
WH	White Single Colour LEDs
NW	Neutral White Single Colour LEDs
WW	Warm White Single Colour LEDs
RGB	Red, Green, Blue LEDs for Colour Change
5	5° Spot Beam Optics
7	7° Spot Diffused Beam Optics
8	8° Medium Beam Optics
20	20° Wide Beam Optics
8X25	8° x 25° Oval Beam Optics
IP	IP67 rated version with Clear Glass Cover

Accessories

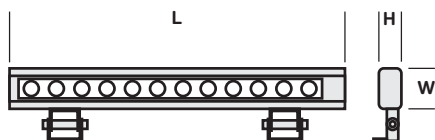
AUSTRALIS-CAB-3	Colour driver to luminaire 3m lead
AUSTRALIS-CAB-3X	Colour driver to extension cable 3m
AUSTRALIS-CAB-5E	5m extension cable
AUSTRALIS-CAB-10E	10m extension cable
AUSTRALIS-CAB-20E	20m extension cable
AUSTRALIS-JB3	IP67 Junction box (1 supply in, 3 supplies out)
AUSTRALIS-JBC	Junction box common connector

LED Drivers

See our LED Driver Compatibility tables for the complete set of driver options on the Arol range.

www.apollolighting.co.uk

DIMENSIONS



	L	W	H
AROL12	425	50	28
AROL18	615	50	28
AROL36	1190	50	28

TECH DETAILS

Gear Remote Electronic LED Drivers

Lamp Type High Power 1W LED

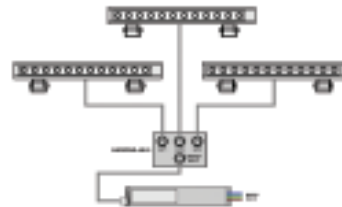


The output of high-power LEDs is constantly improving therefore the type of LED in this product may change slightly to reflect the best optimum performance offered by LED technology.

When using LED DMX drivers please refer to our lighting control pages for Manual dimming and Colourstyle DMX controllers, or contact our technical department for advice.

WIRING EXAMPLE

Typical Arol wiring diagram with 3x AROL12 connected through 1x AUSTRALIS-JB3 to a single LEDDRV3504-36DMX



MATERIALS AND FINISHES

Body	Anodised Aluminium
Controller	Clear Glass Lens with choice of Spot, Spot Diffused, Medium, Wide or Oval LED Optics
Finish	Silver

