

ALDRIDGE

B-LED

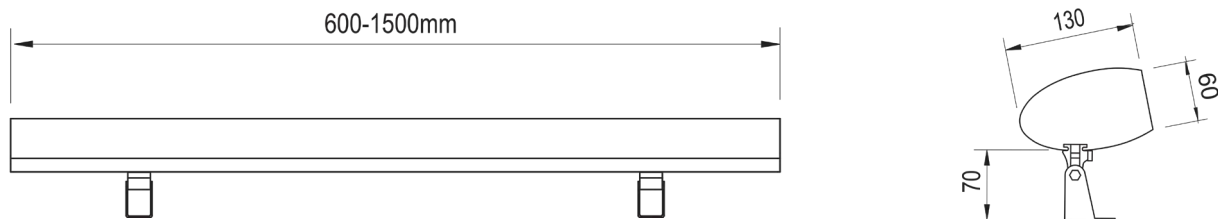


RGB LINEAR LIGHTING for Bridges and Roads



Z H A G A
Associate Member

Dimensions



Features

- Utilises Phillips Luxeon Rebel LED
- IP65 weatherproof application
- Low maintenance
- Inbuilt Eldoled driver
- Designed, tested and manufactured in Australia
- Plug and play design
- IP rated plug and play connections

Technical Data

- Power input - 240V 50Hz
- Power consumption:
 - BLED.30W – 24 LEDs 30 watts
 - BLED.42W – 36 LEDs 42 watts
 - BLED.54W – 48 LEDs 54 watts
 - BLED.65W – 60 LEDs 65 watts
- Power correction factor 0.9
- CRI - 85
- Illuminate angle - as per optics fitted IP65
- CE, EMC approved
- Life - 50,000 hours

Finish

- Anodised aluminium
- Powder coated (grey standard)

Options

- 600, 900, 1200 or 1500mm length
- Optics narrow, medium, wide and oval
- Cool white - 5000K
- Neutral white - 4000K
- Warm white - 3000K
- Colour change option - RGBW

Dimensions:

- BLED.30W – 600mm x 130mm x 80mm
- BLED.42W – 900mm x 130mm x 80mm
- BLED.54W – 1200mm x 130mm x 80mm
- BLED.65W – 1500mm x 130mm x 80mm

Accessories

- Solus RGB controller
- Architectural lighting control system

Specification B-LED

PRODUCT CODE	BLED.30W	BLED.42W	BLED.54W	BLED65W
System Watts	30	42	54	65
Input Voltage	240V	240V	240V	240V
CCT (K)	4000	4000	4000	4000
CRI	Ra>85	Ra>85	Ra>85	Ra>85
IP Protection	IP65	IP65	IP65	IP65
IK Protection	IK06	IK06	IK06	IK06
Weight (Kg)-max.	3.6kg	5.2kg	6.9kg	8.5kg
Dimensions	600 x 130 x 80	900 x 130 x 80	1200 x 130 x 80	1500 x 130 x 80