OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

ADVANCED ILLUMINATION EUROBRITE BAR LIGHT

Area LED Lighting

AL-S025300M-455
Ai EuroBrite™ Bar Light, medium spread, Royal Blue



- On-Board Smart Drive - Straight loop between strobe and continuous operation
- Adaptive OverDrive - Optimized operation at strobe
- Thermal Foldback - Overheat protection
- Daisy-Chain - Connect up to 4 devices

PRODUCT DESCRIPTION

The Eurobrite™ from Advanced Illumination, provides industry leading technology with value/pricing for inmached performance, complete with built-in control for continuous and strobe modes.
A feature of the Eurobrite™ is Adaptive Power™ which utilises onboard thermister to maximize light output in continuous mode. For strobe mode, Adapative Overdrive™ provides a maximal output pulse regardless of the exposure period.

Additional features of the Eurobrite™:

- IP67 sealed enclosure suitable for washdown environments.
- Rugged construction that has been tested to withstand over 1000lb.
- Industrial grade LEDs providing high-intensity illumination of 45klux (working distance of 200mm).
- Daisy chain up to 4 for a combined length of 48”.
- Medium and wide spread lends options

Other wavelength options available:

- Royal blue - 455
- Blue - 470
- Cyan - 505
- Green - 530
- Amber - 590
- Red orange -625
- Red - 660
- Infrared - 730, 850, 940
- White - WHI

For enquiries or quotes for wavelength options not listed here please contact us.

TECHNICAL DATA

TECHNICAL DATA

Wavelength	455
Colour	Royal blue
Length	300 mm
Width	64 mm
Connector/controller	Strobe/on-off control
Standard cable length	No cable included

Photobiological risk factor IEC 6247	Group 1 (low risk)
Operating temperature	0 - 60°C
Approvals	IEC 62471, CE, RoHS
IP class	IP67
Weight	241 g

Lens type	Medium

