



## 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 inmatched 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, Adaptive 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

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

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

