

## 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 unmatched 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 lens 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](#).

#### Specifications

<b>Approvals</b>	IEC 62471, CE, RoHS
<b>Connector/controller</b>	Strobe/on-off control
<b>IP Class</b>	IP67
<b>Length</b>	300
<b>Operating temperature</b>	0 - 60°C
<b>Photobiological Risk Factor IEC 6247</b>	Group 1 (low risk)

<b>Standard cable length</b>	No cable included
<b>Type of lens</b>	Medium
<b>Wave-Length</b>	455
<b>Weight</b>	241
<b>Width</b>	64

