

ADVANCED ILLUMINATION BL-S100150 EUROBRITE BACK LIGHT

Strobe/Continuous Backlight

BL-S100150-940
Ai EuroBrite™ Backlight, Medium, infrared



- Double the size of the BL-S050075
- Cost-effective, feature-rich design
- On-board smart driver - seamless strobe or continuous
- IP67 enclosure

PRODUCT DESCRIPTION

With complete built-in control for continuous and strobe modes, the Eurobrite™ range outdoes the competition in many ways. One major feature of the Eurobrite™ is Adaptive Power™ which utilizes an onboard thermistor to maximize light output in continuous mode. As well as Adaptive Power™ to provide maximal output pulse in strobe mode regardless of the exposure period.

Additional features:

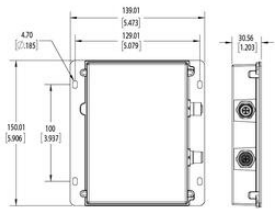
- IP67 sealed enclosure suitable for washdown environments
- Rugged construction that has been tested to withstand over 1000lb
- Industrial grade LEDs providing high-intensity surface illumination of 38klux

For other wavelength options not listed here please [contact us](#).

TECHNICAL DATA

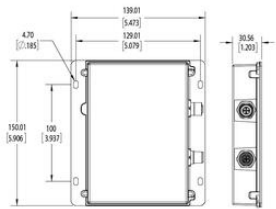
TECHNICAL DATA

Wavelength	940
Colour	Infrared
Length	75 mm
Width	89 mm
Connector/controller	Strobe
Standard cable length	No cable included, use standard coded 5-pin M12
Photobiological risk factor IEC 6247	Group 1 (low risk)
Operating temperature	0°C - 60°C
Approvals	IEC 62471, CE, RoHS
IP class	IP67
Weight	92.53 g



Length (mm)	150
Width (mm)	139
Height (mm)	30

Dimensions are in millimeters



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