

ADVANCED ILLUMINATION BL-S050075 BACK LIGHT

EuroBrite Strobe /Continuous Backlight

BL-S050075-470
Ai EuroBrite™ Backlight, Small, Blue 470



- Cost-effective, feature-rich design
- On-board smart driver - seamless strobe or continuous
- Robust, sealed IP67 enclosure
- Easy M12X1 connection

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:

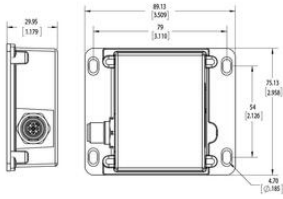
- IP67 sealed enclosure suitable for washdown environments
- Rugged construction that has been tested to withstand over 1000lb
- Industrial grade LEDs providing high-intensity surface illumination of 38klux

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

TECHNICAL DATA

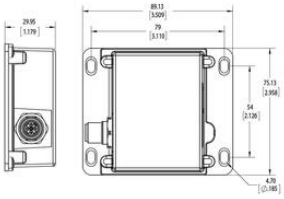
TECHNICAL DATA

| | |
|--------------------------------------|---|
| Wavelength | 470 |
| Colour | Blue |
| 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) | 75 |
| Width (mm) | 89 |
| Height (mm) | 30 |

Dimensions are in millimeters



| | |
|-------------|----|
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