

## ADVANCED ILLUMINATION BL-S050075 BACK LIGHT

EuroBrite Strobe /Continuous Backlight

BL-S050075-660  
Ai EuroBrite™ Backlight, Small, red 660



- 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:

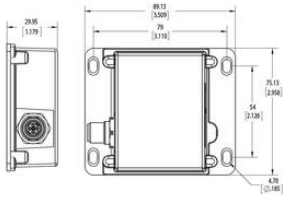
- IP67 sealed enclosure suitable for washdown environments
- Rugged construction that has been tested to withstand over 1000lb
- Industrial grade LEDs providing high-intensity surface illumination of 38klux

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

## TECHNICAL DATA

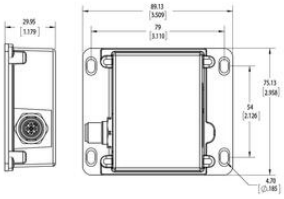
### TECHNICAL DATA

|                                      |   |
|--------------------------------------|---|
| Wavelength                           | 660   |
| Colour                               | Red   |
| 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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