

## ADVANCED ILLUMINATION AL150 BALA BAR LIGHT

Broad Area Linear Array

AL150012-WHIIC  
BALA bar light, 12 LEDs, white WHI, Continuous  
controller

- Designed to handle a long, wide field with low angle of view
- Available in 25 mm (1 ") increments up to 80"



### PRODUCT DESCRIPTION

Designed for applications that require broad illumination over a wide area, or for applications requiring an even broader field of illumination, utilise 2 BALA bar lights in parallel.

The AL150 bar light series is expandable in 1" increments up to 82".

Power options include:

- C1 connector - for use with DCS series controllers
- C5 connector - for use with Pulsar 320 strobe controller
- Continuous in-line controller - powered by 24V power supply
- Combination strobe/continuous in-line controller - powered by 24V power supply
- Default-OFF strobe/continuous in-line controller - powered by 24V power supply
- Flying/tinned leads - powered by 24V power supply

Other Wavelength options:

- UV - 395
- Blue - 470
- Green - 520
- Red - 625, 660
- Infrared - 880
- White - WHI

For enquiries or quotes for sizes and power options not listed here please [contact us](#).

## TECHNICAL DATA

### TECHNICAL DATA

|                                      |                               |
|--------------------------------------|-------------------------------|
| Wavelength                           | WHI                           |
| Colour                               | White                         |
| Length                               | 67 mm                         |
| Width                                | 34 mm                         |
| Connector/controller                 | Continuous in-line controller |
| Standard cable length                | Up to 2 meters                |
| Photobiological risk factor IEC 6247 | Group 1 (low risk)            |

|                       |                     |
|-----------------------|---------------------|
| Operating temperature | 0°C - 60°C          |
| Approvals             | IEC 62471, CE, RoHS |
| IP class              | IP50                |
| Number of LEDs        | 12                  |

