

## ADVANCED ILLUMINATION - AL150 BALA LIGHTING

### Broad Area Linear Array

AL150084-66024

BALA bar light, 84 LEDs, red 660, Flying/tinned leads

- 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](#).

#### Specifications

|   |                     |
|---|---------------------|
| <b>Approvals</b>                            | IEC 62471, CE, RoHS |
| <b>Color</b>                                | Red                 |
| <b>Connector/controller</b>                 | Flying/tinned leads |
| <b>IP Class</b>                             | IP50                |
| <b>Length</b>                               | 378                 |
| <b>Number of LED</b>                        | 84                  |
| <b>Operating temperature</b>                | 0°C - 60°C          |
| <b>Photobiological Risk Factor IEC 6247</b> | Group 1 (low risk)  |

|                       |                |
|-----------------------|----------------|
| Standard cable length | Up to 2 meters |
| Wave-Length           | 660            |
| Width                 | 34             |

