

ADVANCED ILLUMINATION - AL150 BALA LIGHTING

Broad Area Linear Array

AL150090-47024

BALA bar light, 90 LEDs, blue 470, 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

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|---|---------------------|
| Approvals | IEC 62471, CE, RoHS |
| Color | Blue |
| Connector/controller | Flying/tinned leads |
| IP Class | IP50 |
| Length | 404 |
| Number of LED | 90 |
| Operating temperature | 0°C - 60°C |
| Photobiological Risk Factor IEC 6247 | Group 1 (low risk) |

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|------------------------------|----------------|
| Standard cable length | Up to 2 meters |
| Wave-Length | 470 |
| Width | 34 |

