

ADVANCED ILLUMINATION AL150 BALA BAR LIGHT

Broad Area Linear Array

AL150036-625C5
BALA bar light, 36 LEDs, red 625, C5 connector

- 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

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|--------------------------------------|--------------------|
| Wavelength | 625 |
| Colour | Red |
| Length | 171 mm |
| Width | 34 mm |
| Connector/controller | C5 connector |
| Standard cable length | Up to 2 meters |
| Photobiological risk factor IEC 6247 | Group 1 (low risk) |

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|-----------------------|---------------------|
| Operating temperature | 0°C - 60°C |
| Approvals | IEC 62471, CE, RoHS |
| IP class | IP50 |
| Number of LEDs | 36 |

