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# ADVANCED ILLUMINATION AL150 BALA BAR LIGHT

Broad Area Linear Array

AL150168-WHIC5
BALA bar light, 168 LEDs, white WHI, 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 illumintion, 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** | WHI |
| **Colour** | White |
| **Length** | 741 mm |
| **Width** | 34 mm |
| **Connector/controller** | C5 connector |
| **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 |

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| **IP class** | IP50 |

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| **Number of LEDs** | 168 |

