ADVANCED ILLUMINATION - AL150 BALA LIGHTING

Broad Area Linear Array

AL150144-WHIC5

BALA bar light, 144 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 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

| Approvals | IEC 62471, CE, RoHS |
|-----------------------|---------------------|
| Color | White |
| Connector/controller | C5 connector |
| IP Class | IP50 |
| Length | 637 |
| Number of LED | 144 |
| Operating temperature | 0°C - 60°C |

| Photobiological Risk Factor IEC 6247 | Group 1 (low risk) |
|--------------------------------------|--------------------|
| Standard cable length | Up to 2 meters |
| Wave-Length | WHI |
| Width | 34 |

