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ADVANCED ILLUMINATION AL150 BALA BAR LIGHT

Broad Area Linear Array

AL150048-880IC

BALA bar light, 48 LEDs, IR 880, Continuous controller

- · 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	880
Colour	Infrared
Length	222 mm
Width	34 mm
Connector/controller	Continuous in-line controller
Standard cable length	Up to 2 meters
Photobiological risk factor IEC 6247	Exempt

Operating temperature

0°C - 60°C

IEC 62471, CE, RoHS

Approvals

IP class

IP50

Number of LEDs

48

