

## ADVANCED ILLUMINATION AL150 BALA BAR LIGHT

Broad Area Linear Array

AL150078-470C1  
BALA bar light, 78 LEDs, blue 470, C1 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

### TECHNICAL DATA

Wavelength	470
Colour	Blue
Length	352 mm
Width	34 mm
Connector/controller	C1 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
IP class	IP50
Number of LEDs	78

