

## ADVANCED ILLUMINATION - AL150 BALA LIGHTING

### 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](#).

#### Specifications

<b>Approvals</b>	IEC 62471, CE, RoHS
<b>Color</b>	Blue
<b>Connector/controller</b>	C1 connector
<b>IP Class</b>	IP50
<b>Length</b>	352
<b>Number of LED</b>	78
<b>Operating temperature</b>	0°C - 60°C

<b>Photobiological Risk Factor IEC 6247</b>	Group 1 (low risk)
<b>Standard cable length</b>	Up to 2 meters
<b>Wave-Length</b>	470
<b>Width</b>	34

