

## ADVANCED ILLUMINATION AL4424 BALA BAR LIGHT

Broad Area Linear Array 4"

AL4424-88024  
Ai BALA Bar Light, 4", IR, 24V

- Developed to handle a long, wide field with low angle of view
- Very even lighting throughout the area
- Legacy product see AL150



### PRODUCT DESCRIPTION

The AL4424 range of BALA (Broad Area Linear Array) bar lights are legacy part number derived from the AL150 range.

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 AL4424 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	880
Colour	Infrared
Length	117 mm
Width	34 mm

<b>Connector/controller</b>	Flying/tinned leads
<b>Standard cable length</b>	Up to 2 meters
<b>Photobiological risk factor IEC 6247</b>	Exempt
<b>Operating temperature</b>	0 - 60°C
<b>Approvals</b>	IEC 62471, CE, RoHS
<b>IP class</b>	IP50
<b>Weight</b>	157.8 g

