ADVANCED ILLUMINATION - AL150 BALA LIGHTING

Broad Area Linear Array

AL150072-47024

BALA bar light, 72 LEDs, blue 470, Flying/tinned leads

- 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	Blue
Connector/controller	Flying/tinned leads
IP Class	IP50
Length	326
Number of LED	72
Operating temperature	0°C - 60°C
Photobiological Risk Factor IEC 6247	Group 1 (low risk)

Standard cable length	Up to 2 meters
Wave-Length	470
Width	34
3.9 (16) LUMMARED LENGEN + 20.8 (16) (170) (10) (10) (10) (10) (10) (10) (10) (1	NUTED LENGH + $\frac{20.8}{(42)}$ = $\frac{2.9}{(40)}$ ($\frac{20.5}{(10)}$ = $\frac{2.5}{(1.2)}$ = $\frac{2.5}{(1.2)}$

