

ADVANCED ILLUMINATION - AL150 BALA LIGHTING

Broad Area Linear Array

AL150042-395C5

BALA bar light, 42 LEDs, UV 395, C5 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

Approvals	IEC 62471, CE, RoHS
Color	Ultraviolet
Connector/controller	C5 connector
IP Class	IP50
Length	197
Number of LED	42
Operating temperature	0°C - 60°C

Photobiological Risk Factor IEC 6247	Group 2 (moderate risk)
Standard cable length	Up to 2 meters
Wave-Length	395
Width	34

