# ADVANCED ILLUMINATION - AL150 BALA LIGHTING

# **Broad Area Linear Array**

AL150084-395C5 BALA bar light, 84 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	378
Number of LED	84
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

