

## **ADVANCED ILLUMINATION AL143 AREA** LIGHTING

· Bright area lighting for long distances or large work areas

2x3 spot light

AL143-850C5 Ai General Purpose Spot Light, IR 850, pulsar connector

· Compact design - only 28 mm high · M6 nut ducts for easy installation





## PRODUCT DESCRIPTION

The AL143 spot/bar light is in a 2x3 design, available in a wide range of wavelengths and multiple lens options. It is the ideal illumination for medium working distances, with convenient mounting with an M4 nut channel.

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 365, 375, 385, 395, 405
- Royal blue 455
- Blue 470
- Cyan 505
- Green 530
- Amber 590
- Red orange 625
- Infrared 730, 850, 940
- White WHI

For enquiries or quotes for wavelength and power options not listed here please contact us.

## **TECHNICAL DATA**

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Wavelength	850
Colour	Infrared
Length	92.1 mm
Connector/controller	C5 connector
Standard cable length	Up to 2 meters
Photobiological risk factor IEC 6247	Exempt

Operating temperature	0 - 60°C
Approvals	IEC 62471, CE, RoHS
IP class	IP65
Weight	140.6 g

