ADVANCED ILLUMINATION - AL143 AREA LIGHTING

2x3 spot light

AL143-36524 Ai General Purpose Spot Light, UV 365, 24V

- Bright area lighting for long distances or large work areas
- 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.

Specifications

| Approvals | IEC 62471, CE, RoHS |
|--------------------------------------|-------------------------|
| Color | Ultraviolet |
| Connector/controller | Flying/tinned leads |
| IP Class | IP65 |
| Length | 92.1 |
| Operating temperature | 0 - 60°C |
| Photobiological Risk Factor IEC 6247 | Group 2 (moderate risk) |

| Standard cable length | Up to 2 meters |
|-----------------------|----------------|
| Wave-Length | 365 |
| Weight | 140.6 |

