

## ADVANCED ILLUMINATION - AL143 AREA LIGHTING

2x3 spot light

SERIE-AL143  
AL143 spot light

- 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

|                               |                         |
|-------------------------------|-------------------------|
| <b>Approvals</b>              | CE, RoHS                |
| <b>Feed</b>                   | C1, C5, IC, I3, I3S, 24 |
| <b>IP Class</b>               | IP50, IP65              |
| <b>Life Span</b>              | 50000 h                 |
| <b>Temperature range from</b> | 0 °C                    |
| <b>Temperature range to</b>   | 60 °C                   |

**Wave-Length**

WHI, 365, 375, 385, 395, 405, 455, 470, 505, 590, 625, 660, 730, 850, 940

