# ADVANCED ILLUMINATION - AL295 MICROBRITE

## Compact Area Lighting

AL295-150-455IC Ai MicroBrite™ Bar Light, 150mm, Royal Blue, ICS2



- High-performance compact line light
- Available in 76 mm (3 inch) increments up to 457 mm (18 inches)

## Product description

The AL295 is part of the Microbrite family of high performance, compact machine vision lights. Outperforming the competition with a high intensity output of 73 kLux at a working distance of 100mm. The AL295 is available is expandable sizes in 3" increments up to 18".

#### 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
- Red 660
- 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	Blue
Connector/controller	Continuous in-line controller
IP Class	IP50



Length	166
Operating temperature	0 - 60°C
Photobiological Risk Factor IEC 6247	Group 2 (moderate risk)
Standard cable length	Up to 2 meters
Wave-Length	455
Weight	68.9
Width	20

