



## ADVANCED ILLUMINATION - AL295 MICROBRITE

### Compact Area Lighting

AL295-150-455C5  
Ai MicroBrite™ Bar Light, 150mm, Royal Blue, Pulsar



- 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 in 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

<b>Approvals</b>	IEC 62471, CE, RoHS
<b>Color</b>	Royal blue
<b>Connector/controller</b>	C5 connector
<b>IP Class</b>	IP50

<b>Length</b>	166
<b>Operating temperature</b>	0 - 60°C
<b>Photobiological Risk Factor IEC 6247</b>	Group 2 (moderate risk)
<b>Standard cable length</b>	Up to 2 meters
<b>Wave-Length</b>	455
<b>Weight</b>	68,9
<b>Width</b>	20