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ADVANCED ILLUMINATION AL295 MICROBRITE BAR LIGHT

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 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.

TECHNICAL DATA

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Wavelength	455
Colour	Royal blue
Length	166 mm
Width	20 mm
Connector/controller	C5 connector
Standard cable length	Up to 2 meters

Photobiological risk factor IEC 6247	Group 2 (moderate risk)
Operating temperature	0 - 60°C
Approvals	IEC 62471, CE, RoHS
IP class	IP50
Weight	68.9 g

