

### OEM Automatic Ltd

Address: Whiteacres, Whetstone Leicester, LE8 6ZG 0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

# ADVANCED ILLUMINATION LL174 LINEAR LIGHT

**Expandable High Power Lighting** 

LL174-385C1 LL174 bar light, 6", UV 385, C1 connector



- Developed for large areas or Line scan applications
- Available in increments of 152 mm (6 inches) up to 1 219 mm (48 inches)



#### PRODUCT DESCRIPTION

The LL174 is a high intensity bar light with a large degree of customisation. Available in 16 wavelngths, expandable up to 84" in 6" increments. There is optional heat sink for higher performance and/or high ambient temperature.

3 different lens options are also available, arrow, medium and wide beam spreads.

#### 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

# All Wavelength options:

- UV 365, 375, 385, 395
- Violet 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 sizes and power options not listed here please contact us.

# **TECHNICAL DATA**

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Wavelength	385
Colour	Ultraviolet
Length	174 mm

Width	34 mm
Connector/controller	C1 connector
Standard cable length	Up to 2 meters
Photobiological risk factor IEC 6247	Group 2 (moderate risk)
Operating temperature	0°C - 60°C
Approvals	IEC 62471, CE, RoHS
IP class	IP65
Weight	195.1 g

