

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

LL174-385C5 LL174 bar light, 6", UV 385, C5 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

TECHNICAL DATA

Wavelength	385
Colour	Ultraviolet
Length	174 mm

Width	34 mm
Connector/controller	C5 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

