

ADVANCED ILLUMINATION - LL174 LINEAR LIGHTING

Expandable High Power Lighting

LL174-365C1

LL174 bar light, 6", UV 365, 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 wavelengths, 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](#).

Specifications

Approvals	IEC 62471, CE, RoHS
Connector/controller	C1 connector
IP Class	IP65
Length	174

Operating temperature	0°C - 60°C
Photobiological Risk Factor IEC 6247	Group 2 (moderate risk)
Standard cable length	Up to 2 meters
Wave-Length	365
Weight	195,1
Width	34

ORDER NUMBER	NON-SHALED	SHALED
UL174	1727 8 840	1742 8 840
UL1742	175 1 (12 84)	179 2 (12 86)
UL1743	178 1 (12 84)	181 2 (12 86)
UL17430	783 4 (20 84)	786 5 (20 86)
UL17431	1024 2 (20 84)	1027 3 (20 86)
UL17432	1098 2 (12 84)	1099 3 (12 86)
UL17433	1245 4 (12 84)	1247 2 (12 86)
UL17434	1370 0 (24 84)	1376 1 (24 86)
UL17435	1474 4 (16 84)	1480 5 (16 86)
UL17436	1697 0 (16 84)	1700 0 (16 86)
UL17437	1895 2 (12 84)	1893 3 (12 86)
UL17438	2002 6 (20 84)	2005 7 (20 86)
UL17439	2155 0 (16 84)	2158 1 (16 86)

