

ADVANCED ILLUMINATION LL174 LINEAR LIGHT

Expandable High Power Lighting

LL174-660I3S

LL174 bar light, 6", Red 660, default-off
strobe/continuous



- 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](#).

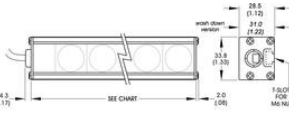
TECHNICAL DATA

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Wavelength	660
Colour	Red
Length	174 mm
Width	34 mm
Connector/controller	Default-off strobe/continuous in-line controller

Standard cable length	Up to 2 meters
Photobiological risk factor IEC 6247	Group 1 (low risk)
Operating temperature	0°C - 60°C
Approvals	IEC 62471, CE, RoHS
IP class	IP65
Weight	195.1 g

UL74	NON-SEALED	SEALED
UL174	172.7 (6.81)	176.8 (6.96)
UL174.2	176.1 (6.93)	179.1 (7.05)
UL174.10	479.6 (18.88)	481.7 (18.96)
UL174.20	793.4 (31.23)	796.5 (31.33)
UL174.30	935.8 (36.84)	938.9 (36.96)
UL174.42	1088.2 (42.81)	1091.3 (42.93)
UL174.49	1240.6 (48.84)	1243.7 (48.96)
UL174.54	1392.0 (54.81)	1395.1 (54.93)
UL174.60	1545.4 (60.84)	1548.5 (60.96)
UL174.66	1697.8 (66.84)	1700.9 (66.96)
UL174.72	1850.2 (72.84)	1853.3 (72.96)
UL174.78	2002.6 (78.84)	2005.7 (78.96)
UL174.84	2155.0 (84.84)	2158.1 (84.96)
LENGTH IN MM (INCHES)		



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