

ADVANCED ILLUMINATION LL174 LINEAR LIGHT

Expandable High Power Lighting

LL174-405I3S
LL174 bar light, 6", Violet 405, 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](#).

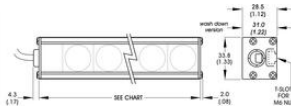
TECHNICAL DATA

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Wavelength	405
Colour	Violet
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 2 (moderate risk)
Operating temperature	0°C - 60°C
Approvals	IEC 62471, CE, RoHS
IP class	IP65
Weight	195.1 g

ULL74		
ROD/TUBING	NOV-SEALED	SEALED
ULL74	173.7 (6.84)	176.8 (6.96)
ULL7412	126.1 (12.84)	129.2 (12.96)
ULL7418	478.6 (18.84)	481.7 (18.96)
ULL7430	783.4 (30.84)	786.5 (30.96)
ULL7436	938.4 (36.84)	939.5 (36.96)
ULL7442	1088.2 (42.84)	1091.3 (42.96)
ULL7448	1243.0 (48.84)	1243.7 (48.96)
ULL7454	1393.0 (54.84)	1396.1 (54.96)
ULL7460	1543.4 (60.84)	1546.5 (60.96)
ULL7466	1697.8 (66.84)	1700.9 (66.96)
ULL7472	1850.3 (72.84)	1853.3 (72.96)
ULL7478	2002.6 (78.84)	2005.7 (78.96)
ULL7484	2155.0 (84.84)	2158.1 (84.96)
(UNITS IN INCHES) (INCHES)		



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