# ADVANCED ILLUMINATION - LL174 LINEAR LIGHTING

# **Expandable High Power Lighting**

LL174-850I3 LL174 bar light, 6", IR 850, strobe/continuous controller

- 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.

### Specifications

Approvals	IEC 62471, CE, RoHS
Color	Infrared
Connector/controller	Strobe/continuous in-line controller
IP Class	IP65

Length	174
Operating temperature	0°C - 60°C
Photobiological Risk Factor IEC 6247	Exempt
Standard cable length	Up to 2 meters
Wave-Length	850
Weight	195.1
Width	34

