

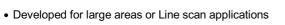
Address: Whiteacres, Whetstone Leicester, LE8 6ZG 0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

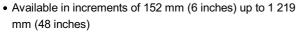
# **ADVANCED ILLUMINATION LL174 LINEAR LIGHT**

**Expandable High Power Lighting** 

LL174-850C1 LL174 bar light, 6", IR 850, C1 connector









### 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**

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| Wavelength | 850      |
|------------|----------|
| Colour     | Infrared |
| Length     | 174 mm   |

| Width                                | 34 mm               |
|--------------------------------------|---------------------|
| Connector/controller                 | C1 connector        |
| Standard cable length                | Up to 2 meters      |
| Photobiological risk factor IEC 6247 | Exempt              |
| Operating temperature                | 0°C - 60°C          |
| Approvals                            | IEC 62471, CE, RoHS |
| IP class                             | IP65                |
| Weight                               | 195.1 g             |

