ADVANCED ILLUMINATION - LL174 LINEAR LIGHTING

Expandable High Power Lighting

LL174-375C5 LL174 bar light, 6", UV 375, C5 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 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 | Ultraviolet |
| Connector/controller | C5 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 | 375 |
| Weight | 195.1 |
| Width | 34 |

