

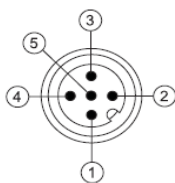
Features

- 5 watt High Current LED
- 30mm Barrel Style Housing
- M12 Quick Disconnect
- Driver built in – No External wiring to a driver
- PNP and NPN Strobe input
- Continuous operation or Strobe mode
- Dimmable via built in potentiometer
- Analog intensity via 0-10VDC signal
- Standard optics provide tight collimated light

CE Compliant and RoHS Compliant



Electrical Input	Voltage - 24 VDC +/- 10% Maximum 6 Watts
Analog Intensity	The output is adjustable from 0-100% of brightness by a 0 -10 VDC signal
Dimmable	The output is manually adjustable from 0-100% of brightness by potentiometer
Continuous Mode	Light will be in continuous mode by leaving signal on strobe input
Strobe	PNP ► +5VDC or greater to activate. NPN ► GND (<1VDC) to activate
Strobe Mode	The Light will operate in either continuous or strobe mode. In strobe mode, the output pulse width will track the pulse width of the strobe pulse.



1 = 24VDC
2 = NPN STROBE
3 = GND
4 = PNP STROBE
5 = 0-10VDC Analog

Standard M12 mating cable color code:

BROWN
WHITE
BLUE
BLACK
*GRAY (GREEN/YELLOW)

* 5 pin Standard M12 mating cable must be used: +VDC must be connected to pin 5 if Analog 0-10 VDC is not used.

S30 – XXX —» Part Number Key

Product Family:
Spot Light
30mm Barrel

Color:
625 – Red IR 850nm
White – WHI IR 940nm
470 – Blue UV 395nm
505 – Cyan UV 365nm
530 – Green
590 – Yellow