

## LW300 Harsh Environment Linear Light

connect-a-light®

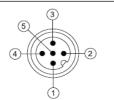
## **Features**

## **CE Compliant and RoHS Compliant**

- IP68 Standards
- Stainless Steel 316 Housing
- Meets FDA Compliancy
- Designed to operate in food applications
- Driver built in No External wiring to a driver
- Continuous operation or Strobe mode
- Dimmable via built in potentiometer
- Analog intensity via 0-10VDC signal
- PNP and NPN Strobe input



Electrical Input	Voltage - 24 VDC +/- 5%	Maximum 20 Watts
Analog Intensity	The output is adjustable from 10-100% of brightness by a 0 -10 VDC signal	
Dimmable	The output is manually adjustable from 10-100% 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)

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

