

XWL-812 Series | Dual Intensity LED WORK LIGHT | 1500 - 3000 LUMENS



**DUAL
INTENSITY**

Dual Intensity Function.

Easily switch from 1500 lumen output to 3000 lumen output.



Feature

- Dual light output
- Compact and lightweight
- Die cast aluminum housing and polycarbonate lens
- IP68 & IP69K
- Constant current circuit draw
- 3 beam patterns
- Electronic Thermal Management System
- 50,000+ hours LED service life



Benefit

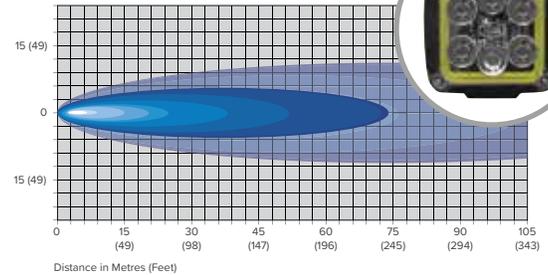
- 1500 lumen bright base LED to 3000 lumen super bright LED - switch activated.
- Fits anywhere.
- Virtually unbreakable.
- Will withstand dust, dirt, sand, and water submersion.
- Light does not dim even if voltage fluctuates.
- Get light where it's needed most.
- Self-regulates to prevent damage due to overheating.
- Long lasting investment, quality product.

Specifications

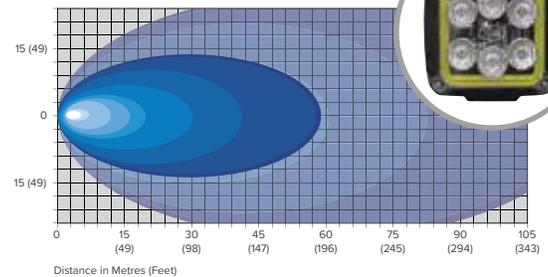
Operating Voltage:	12 - 24Vdc
Operating Current:	Normal Output: 0.9A @ 12Vdc 0.5A @ 24Vdc
	High Output: 2.9A @ 12Vdc 1.4A @ 24Vdc
Power Consumption:	Normal Output: 11W High Output: 35W
Temperature Range:	-40°C to +60°C
Ingress Protection:	IP68 & IP69K
Weight:	1.5lbs (0.7kg)
Housing:	Die Cast Aluminum - Black E-Coat
Lens:	Automotive Optical Grade Hard-Coated Polycarbonate
Connection:	Tyco or Deutsch
Polarity:	Reverse Voltage Protected
Vibration Resistance:	10-500Hz @ 5Grms
Mounting:	U-Bracket
EMC Rated:	EMC EN 13309: 2010

Beam Patterns

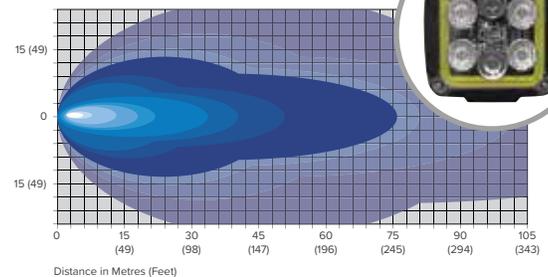
Spot Pattern



Medium Flood Pattern



Hybrid Pattern



Part #	Beam Pattern	Lumens	Operating Voltage
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Tyco Connector

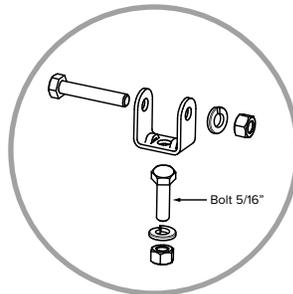
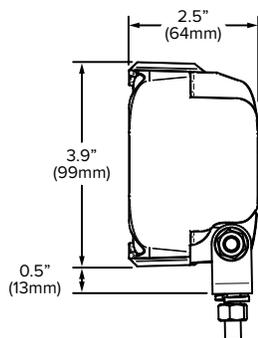
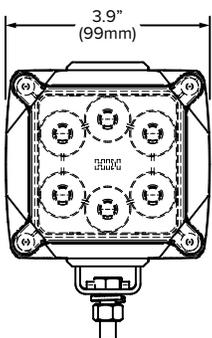
81675	Spot	1500 or 3000	12 - 24Vdc
81676	Medium Flood	1500 or 3000	12 - 24Vdc
81677	Hybrid	1500 or 3000	12 - 24Vdc

Deutsch Connector

81678	Spot	1500 or 3000	12 - 24Vdc
81679	Medium Flood	1500 or 3000	12 - 24Vdc
81680	Hybrid	1500 or 3000	12 - 24Vdc

Accessories

81291HW	Hardware Package - U-Bracket & Bolt
98195	Easy Grip Handle - Black Blue Orange

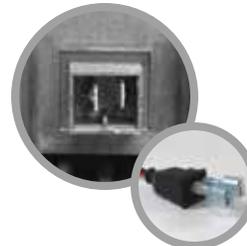


U-Bracket

Connector Options

Tyco

Deutsch



For more lighting and electronic solutions, please check out our catalogue.