

XWL-812 Premium Series LED WORK LIGHT | 1380 LUMENS



VOLTAGE
12 - 76V

12 - 76Vdc operation.

Functions on a wide range of vehicles.



Feature

- 12 - 76Vdc operation
- 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

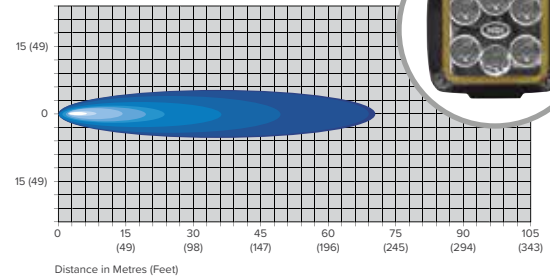
- Functions on a wide range of vehicles.
- Fits anywhere.
- Virtually unbreakable.
- Will withstand dust, dirt, sand, and water submersion.
- Light does not dim even if voltage fluctuates.
- Get light where it's needed most.
- Self-regulates to prevent damage due to overheating.
- Long lasting investment, quality product.

Specifications

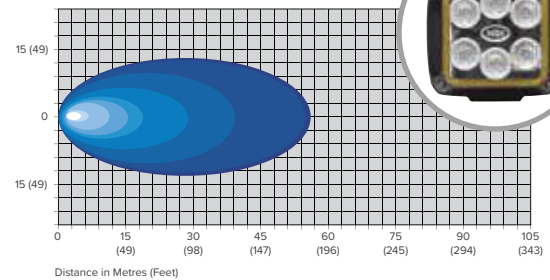
Operating Voltage:	12 - 76Vdc
Operating Current:	1.2A @ 12Vdc 0.2A @ 76Vdc
Power Consumption:	14W
Temperature Range:	-40°C to +60°C
Ingress Protection:	IP68 & IP69K
Weight:	1.5lbs (0.7kg)
Housing:	Die Cast Aluminum - Black E-Coat
Lens:	Automotive Optical Grade Hard-Coated Polycarbonate
Connection:	Tyco or Deutsch
Polarity:	Reverse Voltage Protected
Vibration Resistance:	10-500Hz @ 5Grms
Mounting:	U-Bracket
EMC Rated:	EMC EN 13309: 2010

Beam Patterns

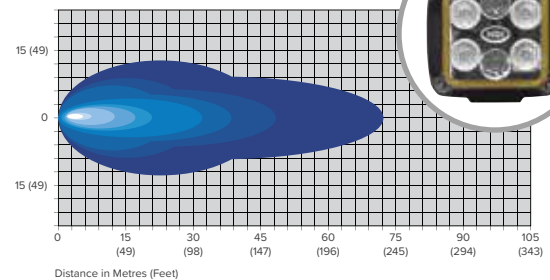
Spot Pattern



Medium Flood Pattern



Hybrid Pattern



Part #	Beam Pattern	Lumens	Operating Voltage
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Tyco Connector

82291/B	Spot	1380	12 - 76Vdc
82293/B	Medium Flood	1380	12 - 76Vdc
82294/B	Hybrid	1380	12 - 76Vdc

Deutsch Connector

82291/C	Spot	1380	12 - 76Vdc
82293/C	Medium Flood	1380	12 - 76Vdc
82294/C	Hybrid	1380	12 - 76Vdc

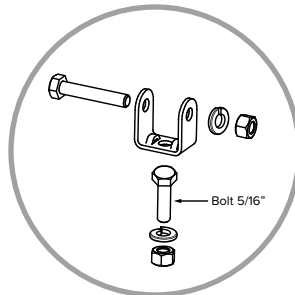
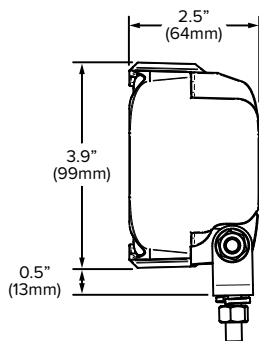
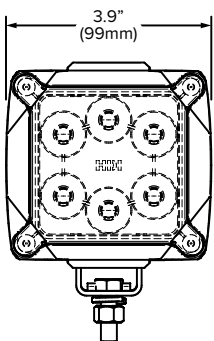
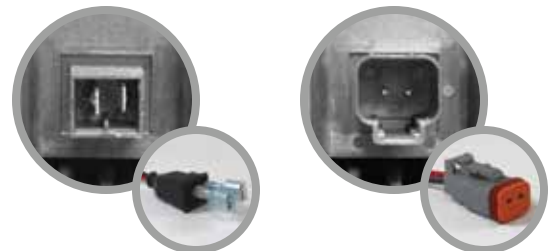
Accessories

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

Connector Options

Tyco

Deutsch



U-Bracket



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