

LED Work Light - Model 680 XD

PRODUCT INFORMATION

Description	12-24V LED Work Light with Trapezoid Beam Pattern
Height	193.80 mm / 7.63 in
Width	157.23 mm / 6.19 in
Depth	65.28 mm / 2.57 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	(x1) 3/8-16 x 1.5" Mounting Bolt
Mounting Type	Universal Pedestal Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	1.52 lbs / 0.69 kgs
Shipping Weight	1.40 lbs / 0.64 kgs



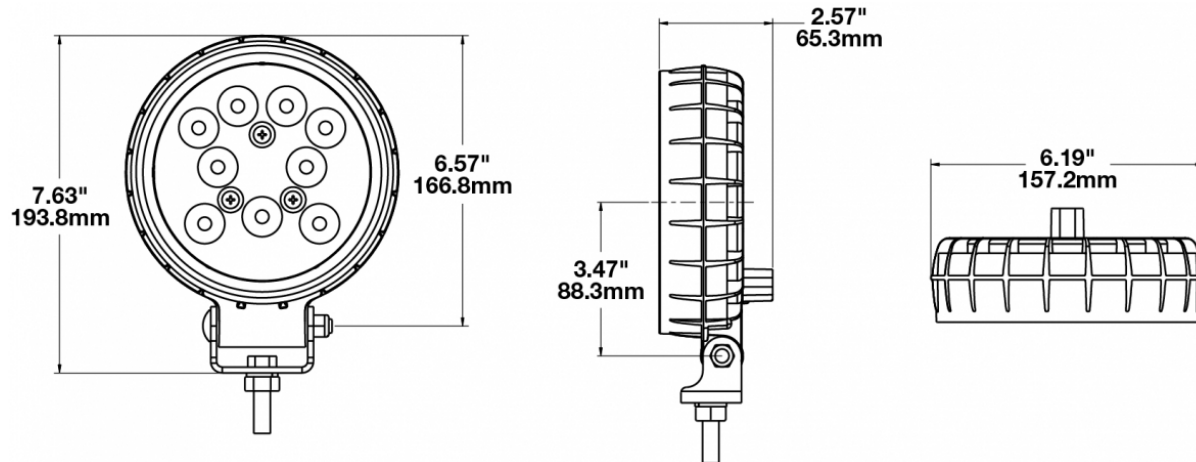
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 Engineered. Lighting. Solutions.

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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-32V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	2A @ 12V DC 1A @ 24V DC

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REGULATORY STANDARDS COMPLIANCE



Buy America Standards

CISPR 22

IEC IP69K

Tested to ECE Reg. 10
(Radiated Emissions only)

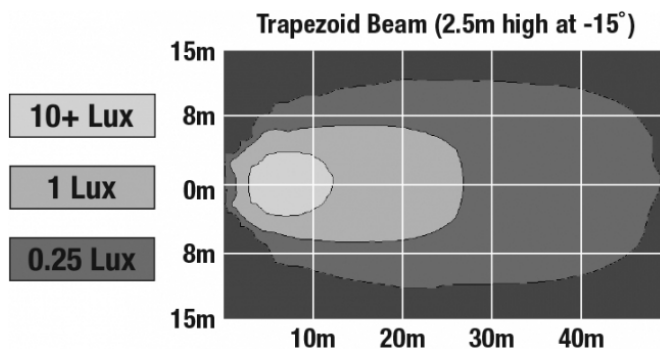
CISPR 12

Eco Friendly

SAE J1113-13

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 2,385
Effective Lumen Output 1,270
Nominal LED Color Temperature 5000 K
Beam Pattern(s) Forward Lighting - Trapezoid



APPLICATIONS



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PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

ACCESSORIES



Part Number
8200011

Magnet Mount Kit for
XD Series Work Lights



Part Number
8200101

Stainless Steel
Mounting Kit for Work
Lights & Marine Lights



Part Number
8200121

Black Mount Kit for XD
Series Work Lights

RELATED PRODUCTS



Part Number
1501641

12-24V LED Work Light
with Flood Beam
Pattern



Part Number
1501661

12-24V LED Work Light
with Spot Beam
Pattern

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