

LED Work Lights - Model 840 XD

PRODUCT INFORMATION

Description	12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern
Height	154.18 mm / 6.07 in
Width	113.28 mm / 4.46 in
Depth	54.10 mm / 2.13 in
Shape	Square
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	(x1) 5/16"-18 x 1.00" 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	0.86 lbs / 0.39 kgs
Shipping Weight	0.86 lbs / 0.39 kgs



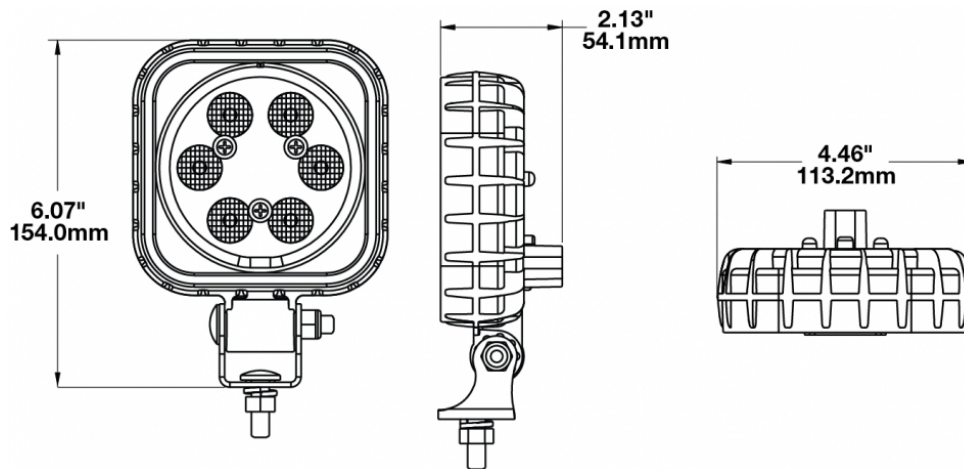
Print date: 2025-07-16

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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-48V DC
Operating Voltage	10-55V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.34A @ 12V DC 0.63A @ 24V DC 0.42A @ 36V DC 0.33A @ 48V DC

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REGULATORY STANDARDS COMPLIANCE



Buy America Standards

CISPR 22

IEC IP69K

UL Recognized

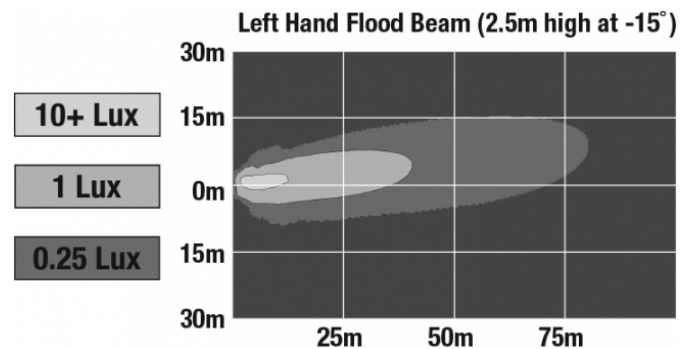
CISPR 12

Eco Friendly

SAE J1113-13

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	1,080
Effective Lumen Output	780
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Vertical) Left-Hand Vertical Flood



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.

RELATED PRODUCTS



Part Number
1300001

12-24V LED Work Light
with Flood Beam
Pattern



Part Number
1300011

12-24V LED Work Light
with Trapezoid Beam
Pattern



Part Number
1300021

12-24V LED Work Light
with Spot Beam
Pattern



Part Number
1300031

12-110V LED Work
Light with Trapezoid
Beam Pattern &
Integrated 2-Pin
Deutsch Connector



Part Number
1300041

12-110V LED Work
Light with Trapezoid
Beam Pattern &
Integrated AMP
Connector



Part Number
1300091

12-110V LED Work
Light with Flood Beam
Pattern



Part Number
1300101

12-110V LED Work
Light with Spot Beam
Pattern



Part Number
1300311

12-48V LED Work Light
with Right Hand
Vertical Flood Beam
Pattern

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