LED Work Lights - Model 840 XD

PRODUCT INFORMATION

|	
Description	12-24V LED Work Light with 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	1.30 lbs / 0.59 kgs

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PRODUCT DIMENSIONS
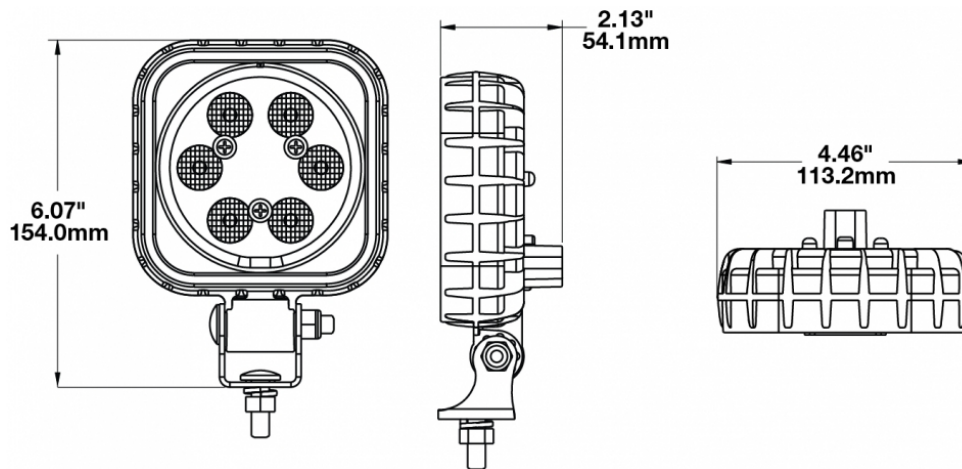
ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-30V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.25A @ 12V DC 0.61A @ 24V DC

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REGULATORY STANDARDS COMPLIANCE

MADE IN USA	ECO	SEALED IP69K	SAE

Buy America Standards

CISPR 22

IEC IP69K

Tested to ECE Reg. 10
(Radiated Emissions only)

CISPR 12

Eco Friendly

SAE J1113-13

UL Recognized

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	1,080
Effective Lumen Output	780
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Standard)
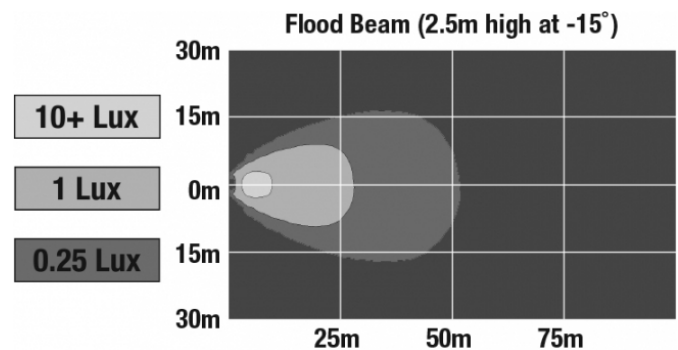
Flood Beam (2.5m high at -15°)

10+ Lux

1 Lux

0.25 Lux

APPLICATIONS

Agriculture	Automotive	Construction	Industrial	Material	Mining	Off-Road 4x4	Railroad

Specialty	Truck & Bus

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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 8200491
Mounting Kit For Work Lights

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RELATED PRODUCTS

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 1300301
12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern

Part Number 1300311
12-48V LED Work Light with Right Hand Vertical Flood Beam Pattern