LED Work Light - Model 783 XD

PRODUCT INFORMATION

Description	12-48V LED Work Light with Flood Beam Pattern & Mounting Bracket
Height	54.10 mm / 2.13 in
Width	169.67 mm / 6.68 in
Depth	45.21 mm / 1.78 in
Shape	Rectangle
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 Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Integral DT04-2P
Mating Connector	Deutsch DT06-2S
Product Weight	0.71 lbs / 0.32 kgs
Shipping Weight	3.40 lbs / 1.54 kgs

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PRODUCT DIMENSIONS
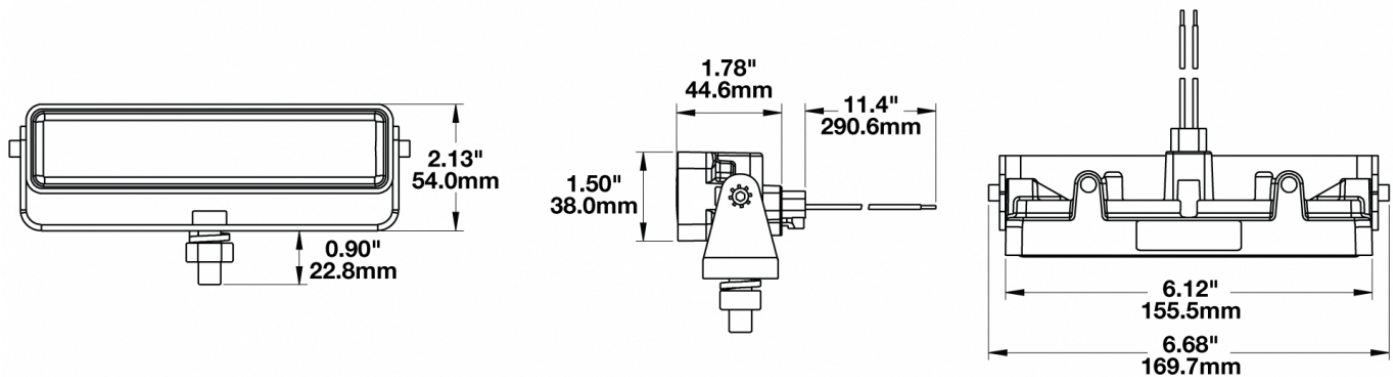
ELECTRICAL SPECIFICATIONS

Input Voltage	12-48V DC
Operating Voltage	9-60V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.00A @ 12V DC (Flood)
	0.50A @ 24V DC (Flood)
	0.30A @ 36V DC (Flood)
	0.25A @ 48V DC (Flood)

REGULATORY STANDARDS COMPLIANCE

Buy America Standards
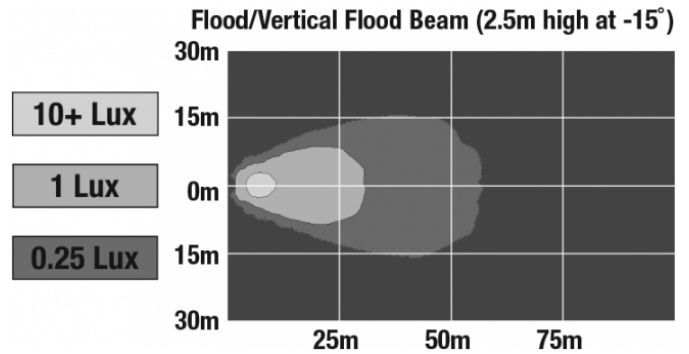Eco Friendly
UL Recognized

CISPR 12
IEC IP67

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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	675
Effective Lumen Output	485
Candela Output	1,409
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Medium)

Flood/Vertical Flood Beam (2.5m high at -15°)

10+ Lux
1 Lux
0.25 Lux

APPLICATIONS

Agriculture · Automotive · Construction · Industrial · Marine · Mining · Off-Road 4x4 · Power Sports · Railroad · Specialty · Truck & Bus

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.

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RELATED PRODUCTS

Part Number 1603451
12-48V LED Work Light with Vertical Flood Beam Pattern & Mounting Bracket