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
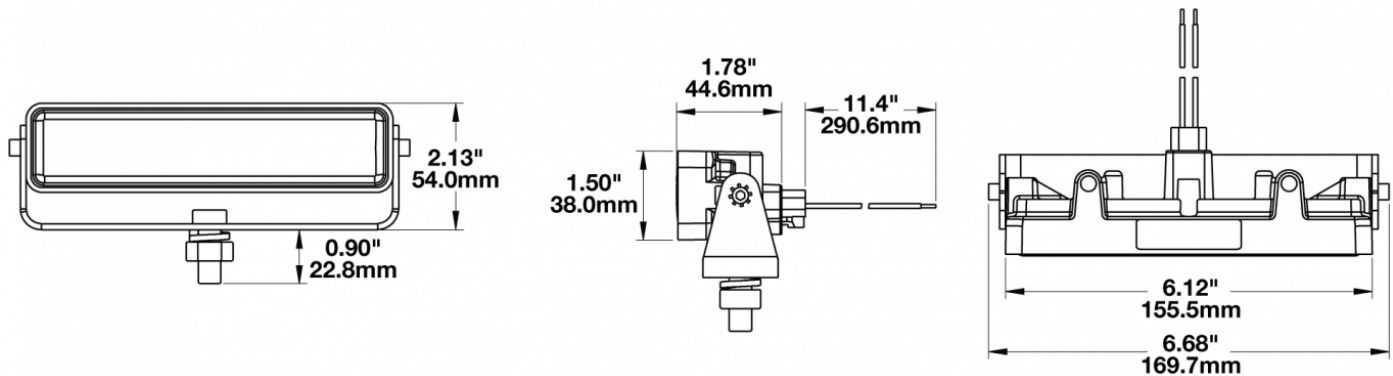
ELECTRICAL SPECIFICATIONS

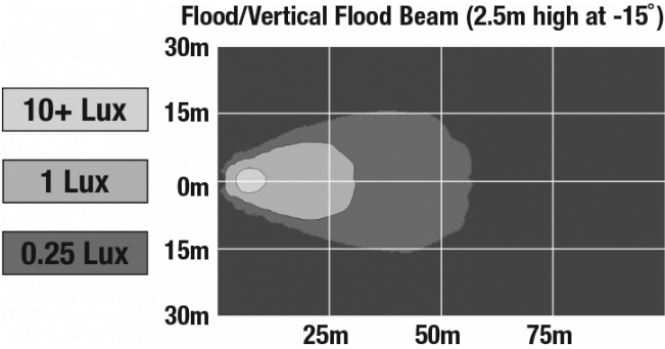|	
Input Voltage	12-48V DC
Operating Voltage	9-60V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.00A @ 12V DC (Flood)
	0.50A @ 24V DC (Flood)
	0.30A @ 36V DC (Flood)
	0.25A @ 48V DC (Flood)

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REGULATORY STANDARDS COMPLIANCE

Buy America Standards   CISPR 12
Eco Friendly   IEC IP67
UL Recognized

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 Material Mining Off-Road 4x4 Power Sports

Railroad Specialty Truck & Bus

J.W. SPEAKER®
Engineered. Lighting. Solutions.

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