

LED Work Light - Model 840 XD

PRODUCT INFORMATION

Description	12-48V LED Work Light with Right Hand Vertical Flood Beam Pattern (Lower Output)
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)
Shipping Weight	1.05 lbs / 0.48 kgs



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Engineered. Lighting. Solutions.

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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-48V DC
Operating Voltage	10-130V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Current Draw	0.500A @ 12V DC 0.250A @ 24V DC 0.170A @ 36V DC 0.130A @ 48V DC

REGULATORY STANDARDS COMPLIANCE



CE Recognized
IEC IP69K

IEC IP67
UL Recognized

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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	720
Effective Lumen Output	323
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Vertical) Right-Hand Vertical Flood

APPLICATIONS



ACCESSORIES



Part Number
8200011
Magnet Mount Kit for
XD Series Work Lights



Part Number
8200101
Stainless Steel
Mounting Kit for Work
Lights & Marine Lights

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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
1300301

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