

LED Work Light - Model 840 XD

PRODUCT INFORMATION

| | |
|--------------------------------------|---|
| Description | 12-110V 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) |
| Shipping Weight | 1.46 lbs / 0.66 kgs |



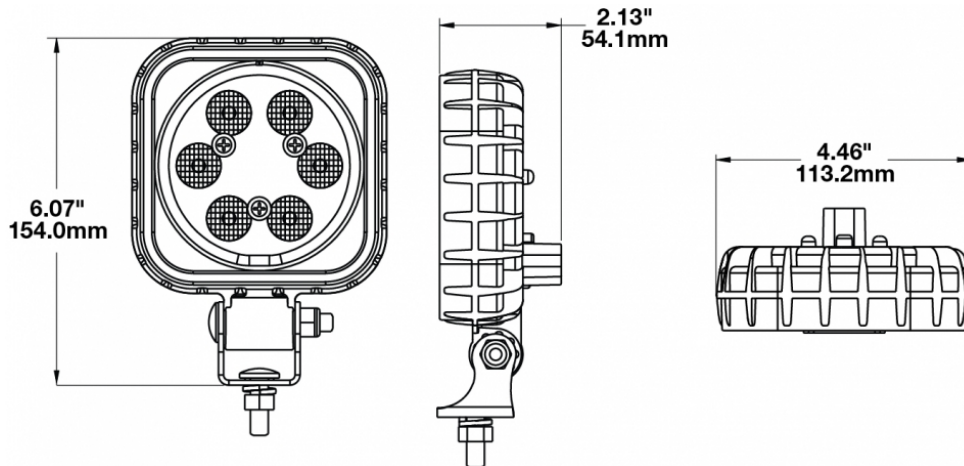
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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|---|
| Input Voltage | 12-110V DC |
| Operating Voltage | 10-130V DC |
| Transient Spike Protection | 330V Peak @ 1 HZ-100 Pulses |
| Red Wire | Positive |
| Black Wire | Negative |
| Current Draw | 1.00A @ 12V DC 0.50A @ 24V DC 0.33A @ 36V DC 0.25A @ 48V DC 0.16A @ 80V DC 0.13A @ 110V DC |

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REGULATORY STANDARDS COMPLIANCE

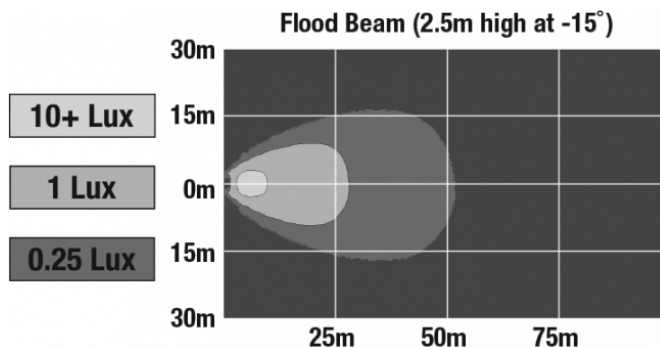


Buy America Standards
 CISPR 22
 IEC IP69K
 Tested to ECE Reg. 10
 (Radiated Emissions only)

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)



APPLICATIONS



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ACCESSORIES



Part Number
8200011

Magnet Mount Kit for
XD Series Work Lights



Part Number
8200101

Stainless Steel
Mounting Kit for Work
Lights & Marine Lights

LED Work Light - Model 840 XD

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
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