

LED Work Light - Model 840 XD

PRODUCT INFORMATION

| | |
|--------------------------------------|---|
| Description | 12-24V LED Work Light with Trapezoid 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 |

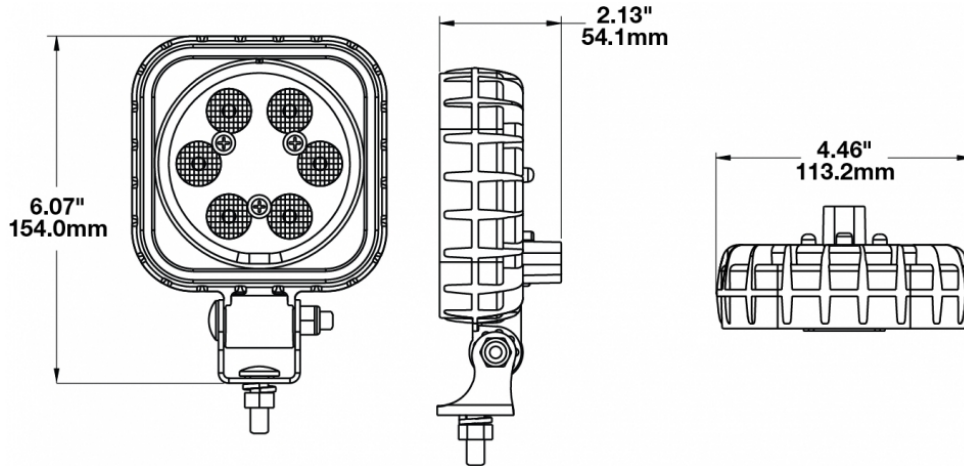


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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|----------------------------------|
| Input Voltage | 12-24V 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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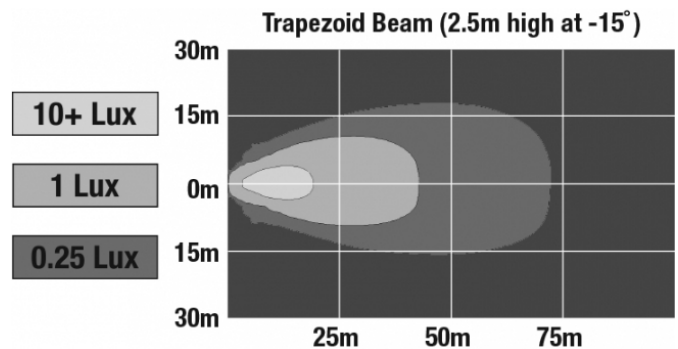
REGULATORY STANDARDS COMPLIANCE



| | |
|--|---------------|
| Buy America Standards | CISPR 12 |
| CISPR 22 | Eco Friendly |
| IEC IP69K | SAE J1113-13 |
| Tested to ECE Reg. 10 (Radiated Emissions only) | UL Recognized |

PHOTOMETRIC SPECIFICATIONS

| | |
|--------------------------------------|------------------------------|
| Raw Lumen Output | 1,080 |
| Effective Lumen Output | 780 |
| Nominal LED Color Temperature | 5000 K |
| Beam Pattern(s) | Forward Lighting - Trapezoid |



APPLICATIONS



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ACCESSORIES



Part Number
8200011

Magnet Mount Kit for
XD Series Work Lights

RELATED PRODUCTS



Part Number
1300001

12-24V LED Work Light
with Flood 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

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