

LED Work Lights - 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) |
| Product Weight | 1.10 lbs / 0.5 kgs |
| Shipping Weight | 1.46 lbs / 0.66 kgs |



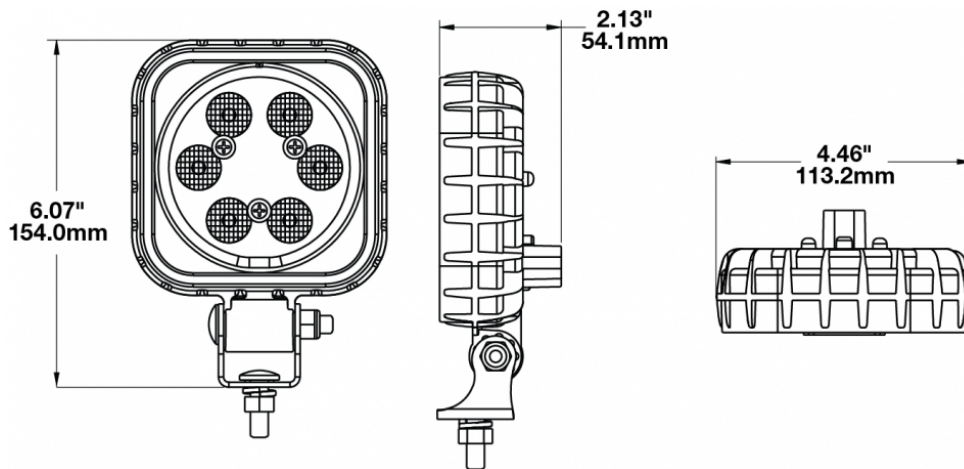
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Engineered. Lighting. Solutions.

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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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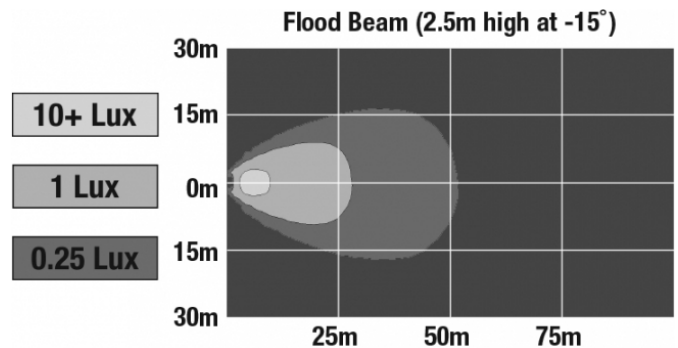
REGULATORY STANDARDS COMPLIANCE



| | |
|--|---------------|
| Buy America Standards | CISPR 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 - Flood (Standard) |



APPLICATIONS



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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.

ACCESSORIES



Part Number
8200011
Magnet Mount Kit for
XD Series Work Lights



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



Part Number
8200491
Mounting Kit For Work
Lights

LED Work Lights - 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