## PRODUCT INFORMATION

<table>
<thead>
<tr>
<th><strong>Description</strong></th>
<th>12-24V LED Work Light with Flood Beam Pattern</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Height</strong></td>
<td>154.18 mm / 6.07 in</td>
</tr>
<tr>
<td><strong>Width</strong></td>
<td>113.28 mm / 4.46 in</td>
</tr>
<tr>
<td><strong>Depth</strong></td>
<td>54.10 mm / 2.13 in</td>
</tr>
<tr>
<td><strong>Shape</strong></td>
<td>Square</td>
</tr>
<tr>
<td><strong>Outer Lens Material</strong></td>
<td>Polycarbonate</td>
</tr>
<tr>
<td><strong>Outer Lens Color</strong></td>
<td>Clear</td>
</tr>
<tr>
<td><strong>Housing Material</strong></td>
<td>Polycarbonate</td>
</tr>
<tr>
<td><strong>Housing Color</strong></td>
<td>Black</td>
</tr>
<tr>
<td><strong>Mounting Hardware Description</strong></td>
<td>(x1) 5/16&quot;-18 x 1.00&quot; Mounting Bolt</td>
</tr>
<tr>
<td><strong>Mounting Type</strong></td>
<td>Universal Pedestal Mount</td>
</tr>
<tr>
<td><strong>Minimum Operating Temperature</strong></td>
<td>-40 °C / -40 °F</td>
</tr>
<tr>
<td><strong>Maximum Operating Temperature</strong></td>
<td>65 °C / 149 °F</td>
</tr>
<tr>
<td><strong>Connector or Wiring</strong></td>
<td>Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)</td>
</tr>
<tr>
<td><strong>Mating Connector</strong></td>
<td>2-Pin Deutsch Weather-Proof Plug (DT06-2S)</td>
</tr>
<tr>
<td><strong>Product Weight</strong></td>
<td>0.86 lbs / 0.39 kgs</td>
</tr>
<tr>
<td><strong>Shipping Weight</strong></td>
<td>1.46 lbs / 0.66 kgs</td>
</tr>
</tbody>
</table>
LED Work Light - Model 840 XD

PRODUCT DIMENSIONS

- **Dimensions:**
  - Width: 6.07" (154.0mm)
  - Height: 2.13" (54.1mm)
  - Depth: 4.46" (113.2mm)

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
LED Work Light - Model 840 XD

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

- Agriculture
- Automotive
- Construction
- Industrial
- Material
- Mining
- Off-Road 4x4
- Railroad
- Specialty
- Truck & Bus

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PART NUMBER 1300001

LED Work Light - Model 840 XD

PRODUCT WARNINGS

For California residents:

⚠️ WARNING: Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).
⚠️ AVERTISSEMENT: Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

ACCESSORIES

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8200011</td>
<td>Magnet Mount Kit for XD Series Work Lights</td>
</tr>
<tr>
<td>8200101</td>
<td>Stainless Steel Mounting Kit for Work Lights &amp; Marine Lights</td>
</tr>
<tr>
<td>8200121</td>
<td>Black Mount Kit for XD Series Work Lights</td>
</tr>
</tbody>
</table>

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LED Work Light - Model 840 XD

RELATED PRODUCTS

- **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

- **Part Number 1300311**
  12-48V LED Work Light with Right Hand Vertical Flood Beam Pattern