**PART NUMBER 1300181**

# LED Auxiliary Lights - Model 832

## PRODUCT INFORMATION

| | |
|---|---|
| **Description** | 12-24V LED Auxiliary Light with Flood Beam Pattern |
| **Height** | 154.94 mm / 6.1 in |
| **Width** | 115.06 mm / 4.53 in |
| **Depth** | 68.58 mm / 2.7 in |
| **Shape** | Square |
| **Outer Lens Material** | Polycarbonate |
| **Outer Lens Color** | Clear |
| **Housing Material** | Die-Cast Aluminum |
| **Housing Color** | Black |
| **Mounting Hardware Description** | (x1) 5/16"-18 x 0.58" 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** | 1.82 lbs / 0.83 kgs |
| **Shipping Weight** | 1.82 lbs / 0.83 kgs |







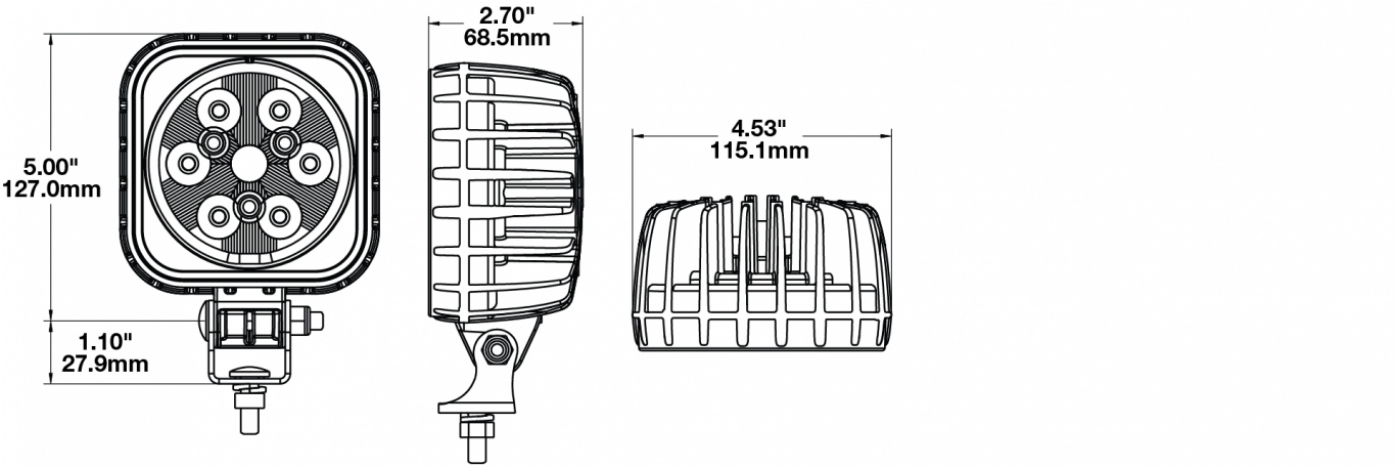
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## PRODUCT DIMENSIONS




## ELECTRICAL SPECIFICATIONS

| | |
|---|---|
| **Input Voltage** | 12-24V DC |
| **Operating Voltage** | 10-32V DC |
| **Red Wire** | Positive |
| **Black Wire** | Negative |
| **Current Draw** | 3.5A @ 12V DC<br>1.75A @ 24V DC |

## REGULATORY STANDARDS COMPLIANCE

Buy America Standards

IEC IP69K

Eco Friendly

UL Recognized

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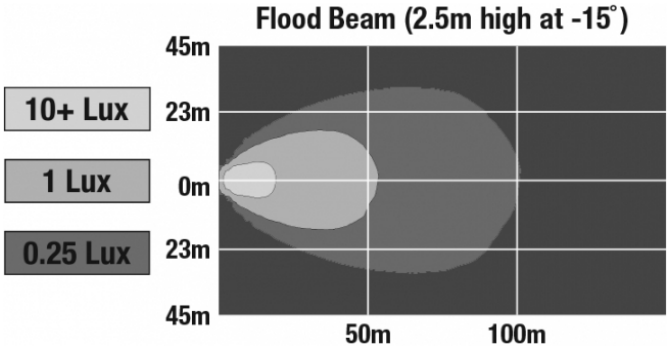
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## PHOTOMETRIC SPECIFICATIONS

| | |
|---|---|
| **Raw Lumen Output** | 3,900 |
| **Effective Lumen Output** | 2,400 |
| **Nominal LED Color Temperature** | 5700 K |
| **Beam Pattern(s)** | Forward Lighting - Flood (Standard) |




## APPLICATIONS




## 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.

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# LED Auxiliary Lights - Model 832

## RELATED PRODUCTS



**Part Number 1300161**
12-24V LED Auxiliary Light with Spot Beam Pattern



**Part Number 1300171**
12-24V LED Auxiliary Light with Trapezoid Beam Pattern



**Part Number 1300611**
24V LED Auxiliary Light with Trapezoid Beam Pattern



**Part Number 1300621**
24V LED Auxiliary Light with Flood Beam Pattern


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