

LED Auxiliary Lights - Model 832

PRODUCT INFORMATION

| | |
|--------------------------------------|---|
| Description | 12-24V LED Auxiliary Light with Trapezoid 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 | 1.65 lbs / 0.75 kgs |
| Shipping Weight | 1.82 lbs / 0.83 kgs |



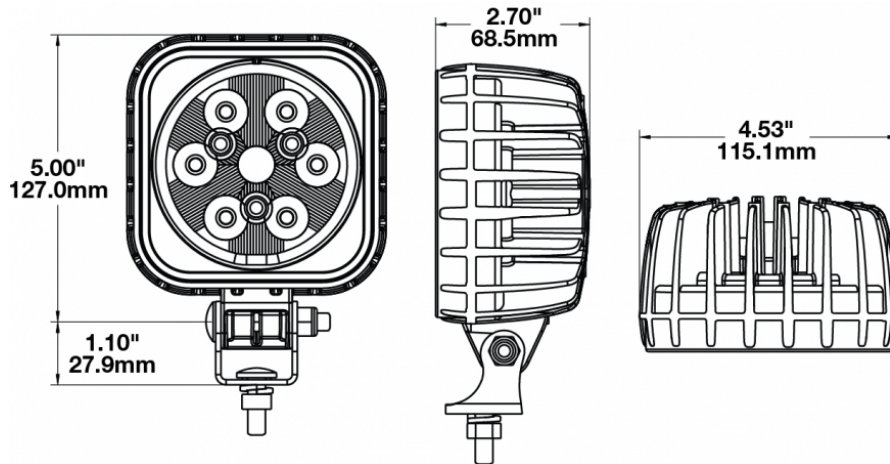
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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

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

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP69K

Eco Friendly

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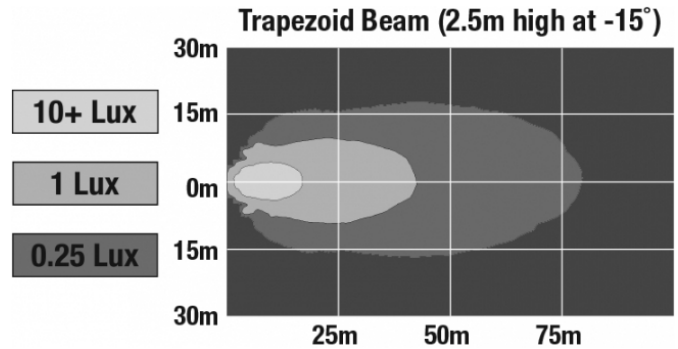
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PHOTOMETRIC SPECIFICATIONS

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



APPLICATIONS



RELATED PRODUCTS



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



Part Number
1300181
12-24V LED Auxiliary
Light with Flood Beam
Pattern

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