PART NUMBER 0551281

# LED Safety Lights and Warning Lights - Model 527

## PRODUCT INFORMATION

| | |
|---|---|
| **Description** | 12-24V LED Amber Zone Light |
| **Height** | 123.70 mm / 4.87 in |
| **Width** | 258.57 mm / 10.18 in |
| **Depth** | 102.11 mm / 4.02 in |
| **Shape** | Rectangular |
| **Outer Lens Material** | Glass |
| **Outer Lens Color** | Clear |
| **Housing Material** | Xenoy |
| **Housing Color** | Black |
| **Mounting Hardware Description** | (x2) M8-1.25 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 Weatherproof Socket (DT04-2P) |
| **Mating Connector** | Integrated 2-Pin Deutsch Weatherproof Plug (DT06-2S) |
| **Product Weight** | 2.60 lbs / 1.18 kgs |
| **Shipping Weight** | 5.60 lbs / 2.54 kgs |



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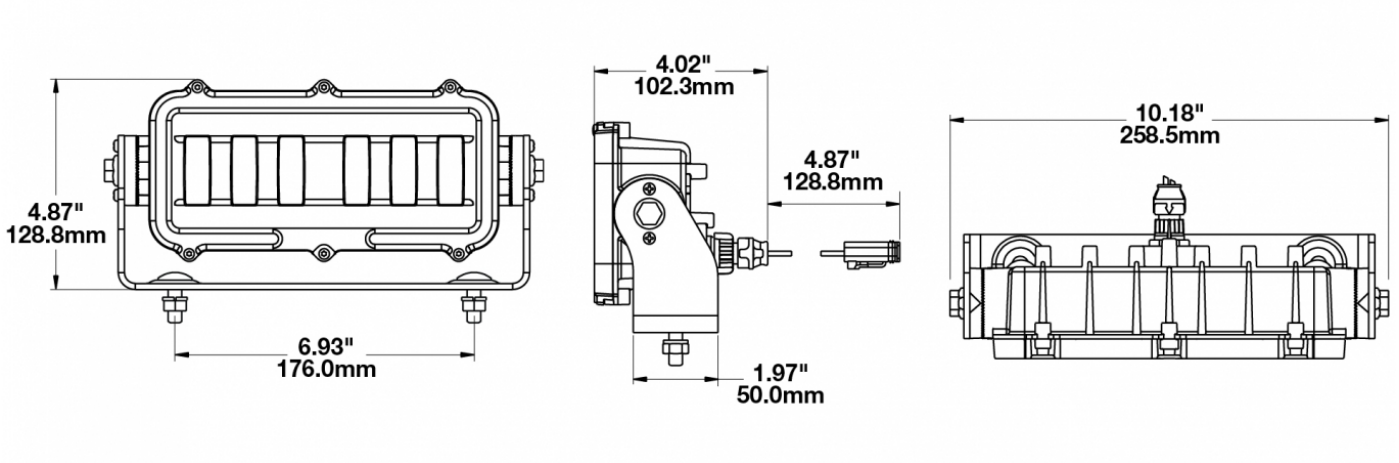
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PART NUMBER 0551281

# LED Safety Lights and Warning Lights - Model 527

## PRODUCT DIMENSIONS




## ELECTRICAL SPECIFICATIONS

| | |
|---|---|
| **Input Voltage** | 12-24V DC |
| **Operating Voltage** | 10-32V DC |
| **Transient Spike Protection** | 150V Peak @ 1 HZ-100 Pul |
| **RED Wire** | Positive |
| **BLACK Wire** | Negative |
| **Current Draw** | 1.2A @ 12V DC<br>.8A @ 24V DC |

## REGULATORY STANDARDS COMPLIANCE




Buy America Standards

Eco Friendly

IEC IP69K

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## PHOTOMETRIC SPECIFICATIONS

| | |
|---|---|
| **Raw Lumen Output** | 960 |
| **Effective Lumen Output** | 400 |
| **Beam Pattern(s)** | Forward Lighting - Spot<br>Warning - Keep Out Zone |

## 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.

## ACCESSORIES



**Part Number 8200151**
Rock Guard Kit for Model 527


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# LED Safety Lights and Warning Lights - Model 527

## RELATED PRODUCTS



**Part Number 0549271**
12-24V LED Red Zone Light



**Part Number 0551261**
12-24V LED White Zone Light



**Part Number 0551271**
12-24V LED Green Zone Light


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