# LED Safety Lights and Warning Lights - Model 527

## PRODUCT INFORMATION

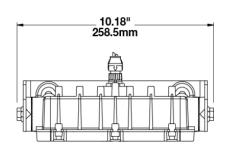| | |
|---|---|
| **Description** | 12-24V LED Red & Green Signal Light |
| **Height** | 123.70 mm / 4.87 in |
| **Width** | 258.57 mm / 10.18 in |
| **Depth** | 102.11 mm / 4.02 in |
| **Shape** | Rectangular |
| **Outer Lens Material** | Acrylic |
| **Housing Material** | Xenoy |
| **Housing Color** | Black |
| **Bezel Color** | Black |
| **Mounting Hardware Description** | (x2) M8-1.28 Mounting Bolt |
| **Mounting Type** | Universal Pedestal Mount |
| **Minimum Operating Temperature** | -40 °C / -40 °F |
| **Maximum Operating Temperature** | 65 °C / 149 °F |
| **Connector or Wiring** | ICONN IMATE 23 3-POS, MALE |
| **Mating Connector** | ICONN IMATE 23 3-POS, FEMALE |

## PRODUCT DIMENSIONS

# LED Safety Lights and Warning Lights - Model 527

## ELECTRICAL SPECIFICATIONS

| | |
|---|---|
| **Input Voltage** | 12-24V DC |
| **Operating Voltage** | 10-32V DC |
| **Black Wire** | Ground |
| **Red Wire** | Red |
| **Green Wire** | Green |
| **Current Draw** | 0.90A @ 12V DC (Red) |
| | 1.20A @ 12V DC (Green) |
| | 0.50A @ 24V DC (Red) |
| | 0.70A @ 24V DC (Green) |

## REGULATORY STANDARDS COMPLIANCE



IEC IP69K

## APPLICATIONS



Agriculture | Construction | Industrial | Material | Mining | Off-Road 4x4 | Railroad | Specialty

Truck & Bus

**J.W. SPEAKER**
*Engineered. Lighting. Solutions.*

# LED Safety Lights and Warning Lights - Model 527

## 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

## 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

**Part Number 0551281**
12-24V LED Amber Zone Light