

LED Safety Lights - Model 527

PRODUCT INFORMATION

| | |
|--------------------------------------|--------------------------------------------------------|
| Description | 12-24V LED Red Zone Light |
| Height | 123.70 mm / 4.87 in |
| Width | 258.57 mm / 10.18 in |
| Depth | 102.11 mm / 4.02 in |
| Shape | Rectangle |
| 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 | 5.70 lbs / 2.59 kgs |
| Additional Information | The dominant wavelength is about 615nm. |



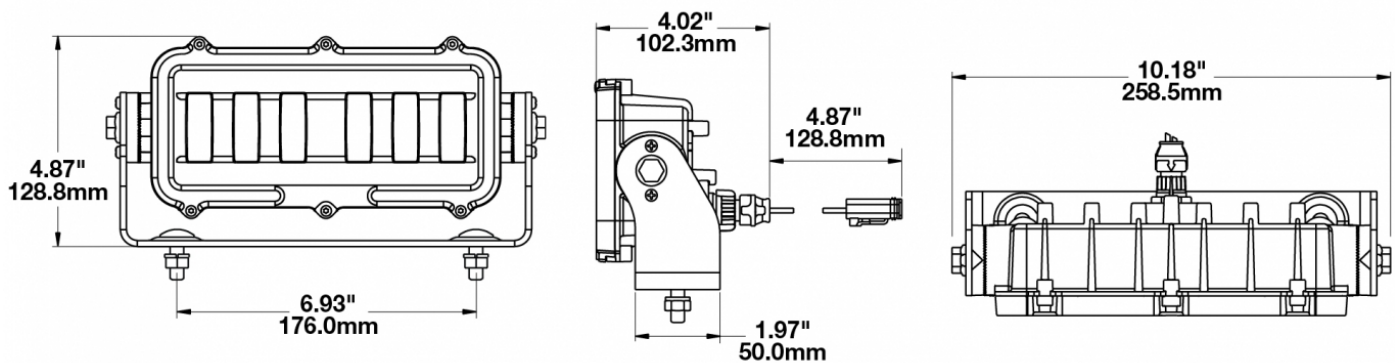
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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|---------------------------------|
| Input Voltage | 12-24V DC |
| Operating Voltage | 10-32V DC |
| Transient Spike Protection | 150V peak @ 1 HZ-100 Pulses |
| Red Wire | Positive |
| Black Wire | Negative |
| Current Draw | 1.6A @ 12V DC 0.85A @ 24V DC |

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP69K

Eco Friendly

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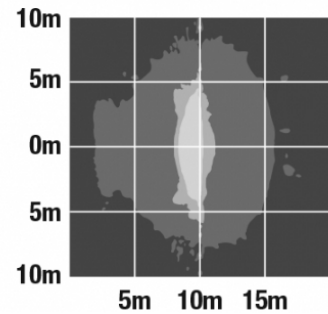
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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 720
Effective Lumen Output 670
Beam Pattern(s) Forward Lighting - Spot
 Warning - Keep Out Zone



“Keep Out” Pattern (6m high at 0°)



APPLICATIONS



ACCESSORIES



Part Number
8200151
 Rock Guard Kit for
 Model 527

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RELATED PRODUCTS



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