

# LED Safety Light – Model 527

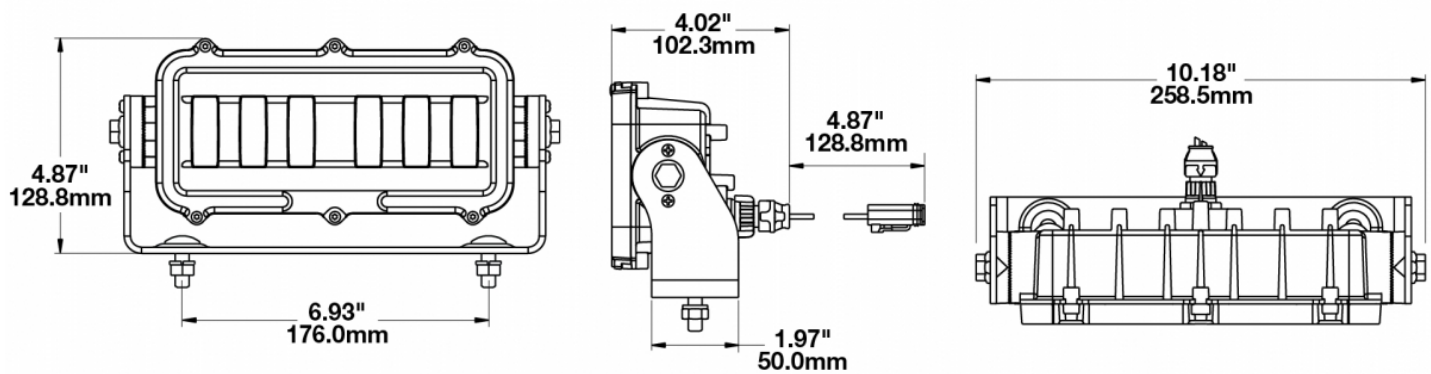
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## Product Information

|                                      |  |
|--------------------------------------|--|
| <b>Description</b>                   | Model 527 - 12/24V LED Safety Light - Green 'Keep Out Zone'                                    |
| <b>Height</b>                        | 123.70 mm / 4.87 in  |
| <b>Width</b>                         | 258.57 mm / 10.18 in   |
| <b>Depth</b>                         | 102.11 mm / 4.02 in  |
| <b>Shape</b>                         | Rectangular  |
| <b>Outer Lens Material</b>           | Glass  |
| <b>Outer Lens Color</b>              | Clear  |
| <b>Housing Material</b>              | Xenoy  |
| <b>Housing Color</b>                 | Black  |
| <b>Mounting Hardware Description</b> | (x2) M8-1.25 Mounting Bolt   |
| <b>Mounting Type</b>                 | Universal Pedestal Mount   |
| <b>Minimum Operating Temperature</b> | -40 °C   |
| <b>Maximum Operating Temperature</b> | 65 °C  |
| <b>Connector or Wiring</b>           | Integrated 2-Pin Deutsch Weatherproof Socket (DT04-2P)   |
| <b>Mating Connector</b>              | Integrated 2-Pin Deutsch Weatherproof Plug (DT06-2S)   |
| <b>Product Weight</b>                | 2.60 lbs / 1.18 kgs  |
| <b>Shipping Weight</b>               | 5.60 lbs / 2.54 kgs  |
| <b>Additional Information</b>        | Due to the chromaticity of the green light, the green Model 527 will easily shine through fog. |



## Product Dimensions



## Electrical Specifications

|                          |                               |
|--------------------------|-------------------------------|
| <b>Input Voltage</b>     | 12-24V DC                     |
| <b>Operating Voltage</b> | 10-32V DC                     |
| <b>Red Wire</b>          | Positive                      |
| <b>Black Wire</b>        | Negative                      |
| <b>Current Draw</b>      | 1.2A @ 12V DC<br>.8A @ 24V DC |

## Photometric Specifications

|                               |  |
|-------------------------------|--|
| <b>Raw Lumen Output</b>       | 1,500  |
| <b>Effective Lumen Output</b> | 590  |
| <b>Beam Pattern(s)</b>        | Forward Lighting - Spot<br>Warning - Keep Out Zone |

Additional Specifications



|               |   |
|---------------|---|
| IP Rating     | IP69K   |
| Warranty      | Please refer to the Warranty Statement which is available for download on the website |
| Pack Quantity | 1   |