

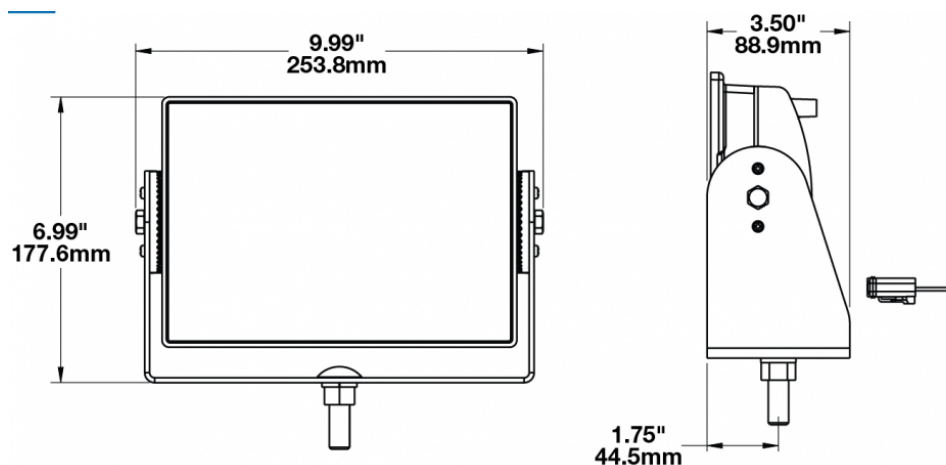
# LED Safety Light – Model 523 BLU

## PRODUCT INFORMATION

|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | 24V LED Safety Light with Blue Light, Black Housing & Spot Beam Pattern |
| <b>Height</b>                        | 177.60 mm / 6.99 in   |
| <b>Width</b>                         | 253.80 mm / 9.99 in   |
| <b>Depth</b>                         | 88.90 mm / 3.5 in   |
| <b>Shape</b>                         | Rectangular   |
| <b>Outer Lens Material</b>           | Glass   |
| <b>Outer Lens Color</b>              | Clear   |
| <b>Housing Material</b>              | Die-Cast Aluminum   |
| <b>Housing Color</b>                 | Black   |
| <b>Mounting Hardware Description</b> | (x1) 1/2"-Mounting Bolt   |
| <b>Mounting Type</b>                 | Universal Pedestal Mount  |
| <b>Maximum Operating Temperature</b> | 65 °C / 149 °F  |
| <b>Connector or Wiring</b>           | Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)                 |
| <b>Product Weight</b>                | 0.00 lbs / 0 kgs  |
| <b>Shipping Weight</b>               | 8.40 lbs / 3.81 kgs   |



## PRODUCT DIMENSIONS



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# LED Safety Light – Model 523 BLU

## ELECTRICAL SPECIFICATIONS

|                                   |                            |
|-----------------------------------|----------------------------|
| <b>Input Voltage</b>              | 24V DC                     |
| <b>Operating Voltage</b>          | 20-32V DC                  |
| <b>Transient Spike Protection</b> | 150V Peak @ 1 HZ-10 Pulses |
| <b>Red Wire</b>                   | Positive                   |
| <b>Black Wire</b>                 | Negative                   |
| <b>Current Draw</b>               | 4.3A @ 24V DC              |

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
IEC IP67

Eco Friendly

## PHOTOMETRIC SPECIFICATIONS

|                               |                         |
|-------------------------------|-------------------------|
| <b>Raw Lumen Output</b>       | 1,675                   |
| <b>Effective Lumen Output</b> | 864                     |
| <b>Candela Output</b>         | 42,300                  |
| <b>Beam Pattern(s)</b>        | Warning - Keep Out Zone |

## APPLICATIONS



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