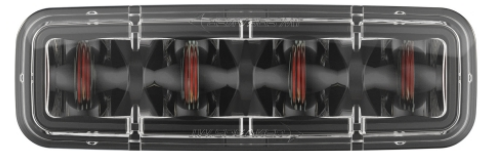


# LED Safety Lights - Model 793

## PRODUCT INFORMATION

|                                      |  |
|--------------------------------------|--|
| <b>Description</b>                   | 12-110V LED Red Stripe Zone Light                          |
| <b>Height</b>                        | 48.00 mm / 1.89 in   |
| <b>Width</b>                         | 150.00 mm / 5.91 in  |
| <b>Depth</b>                         | 63.00 mm / 2.48 in   |
| <b>Shape</b>                         | Rectangular  |
| <b>Outer Lens Material</b>           | Polycarbonate  |
| <b>Outer Lens Color</b>              | Clear  |
| <b>Housing Material</b>              | Aluminum   |
| <b>Housing Color</b>                 | Black  |
| <b>Bezel Color</b>                   | Black  |
| <b>Mounting Hardware Description</b> | (x1) 5/16"-18 x 1.00" Mounting Bolt<br>Bracket             |
| <b>Mounting Type</b>                 | Pedestal   |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F  |
| <b>Maximum Operating Temperature</b> | 65 °C / 149 °F   |
| <b>Connector or Wiring</b>           | Deutsch DT04-2P  |
| <b>Mating Connector</b>              | Deutsch DT06-2S with harness included<br>with flying leads |
| <b>Product Weight</b>                | 0.87 lbs / 0.39 kgs  |
| <b>Shipping Weight</b>               | 1.10 lbs / 0.5 kgs   |



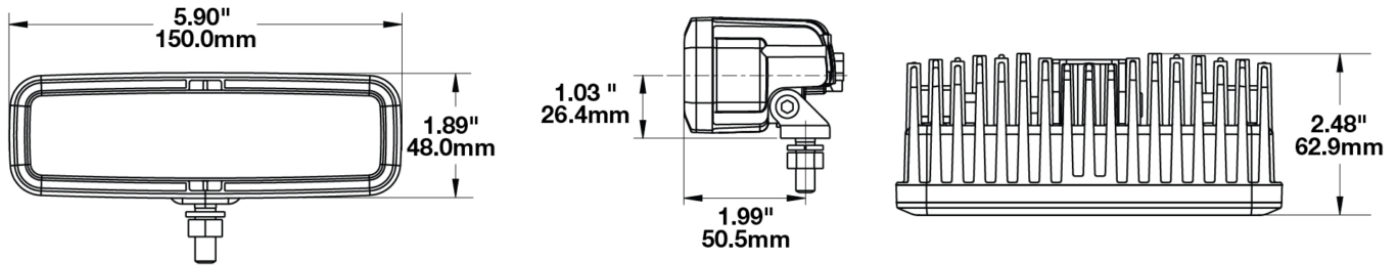
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Engineered. Lighting. Solutions.

# LED Safety Lights - Model 793

## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

|                                   |   |
|-----------------------------------|---|
| <b>Input Voltage</b>              | 12-110V DC  |
| <b>Operating Voltage</b>          | 9-125V DC   |
| <b>Transient Spike Protection</b> | 330V Peak @ 1 HZ-100 Pulses   |
| <b>Black Wire</b>                 | Ground  |
| <b>Red Wire</b>                   | Power   |
| <b>Current Draw</b>               | 1.60A @ 12V DC<br>0.60A @ 24V DC<br>0.52A @ 48V DC<br>0.40A @ 80V DC<br>0.38A @ 110V DC |

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# LED Safety Lights - Model 793

## REGULATORY STANDARDS COMPLIANCE

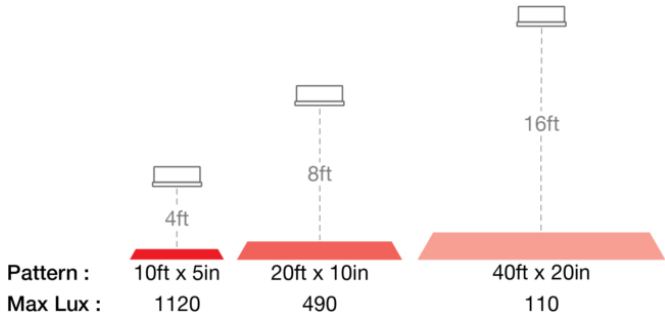


Buy America Standards  
IEC IP67  
Tested to ECE Reg. 10  
(Radiated Emissions only)

Eco Friendly  
IEC IP69K  
UL Recognized

## PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 1,130  
**Effective Lumen Output** 317  
**Candela Output** 3,150  
**Beam Pattern(s)** Warning - Keep Out Zone



## APPLICATIONS



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# LED Safety Lights - Model 793

## RELATED PRODUCTS

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**Part Number**  
**1603641**  
12-110V LED Blue  
Stripe Zone Light



**Part Number**  
**1603651**  
12-110V LED Amber  
Stripe Zone Light