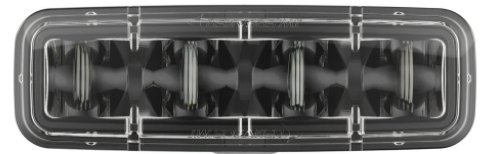


LED Safety Lights - Model 793

PRODUCT INFORMATION

| | |
|--------------------------------------|--|
| Description | 12-36V LED Blue Stripe Zone Light |
| Height | 48.00 mm / 1.89 in |
| Width | 150.00 mm / 5.91 in |
| Depth | 63.00 mm / 2.48 in |
| Shape | Rectangular |
| Outer Lens Material | Polycarbonate |
| Outer Lens Color | Clear |
| Housing Material | Aluminum |
| Housing Color | Black |
| Bezel Color | Black |
| Mounting Hardware Description | (x1) 5/16"-18 x 1.00" Mounting Bolt Bracket |
| Mounting Type | Pedestal |
| Minimum Operating Temperature | -40 °C / -40 °F |
| Maximum Operating Temperature | 65 °C / 149 °F |
| Connector or Wiring | Deutsch DT04-2P |
| Mating Connector | Deutsch DT06-2S with harness included with flying leads |
| Product Weight | 0.79 lbs / 0.36 kgs |
| Shipping Weight | 1.10 lbs / 0.5 kgs |



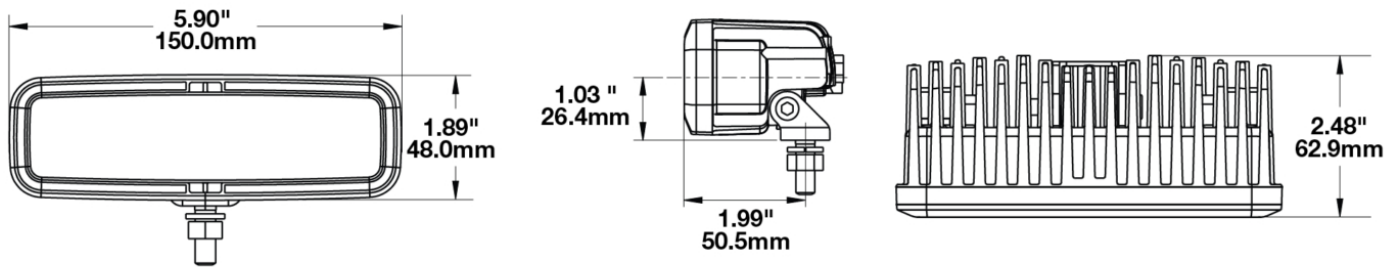
Print date: 2025-03-31

© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER 
Engineered. Lighting. Solutions.

LED Safety Lights - Model 793

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|--|
| Input Voltage | 12-36V DC |
| Operating Voltage | 10-45V DC |
| Transient Spike Protection | 330V Peak @ 1 HZ-100 Pulses |
| Black Wire | Ground |
| Red Wire | Power |
| Current Draw | 1.00A @ 12V DC 0.54A @ 24V DC 0.45A @ 36V DC |

REGULATORY STANDARDS COMPLIANCE



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

Eco Friendly
IEC IP69K
UL Recognized

Print date: 2025-03-31

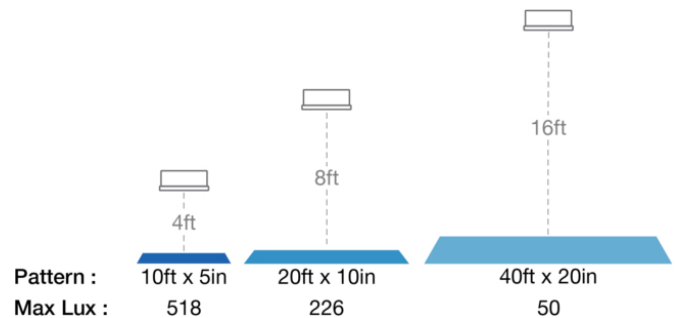
© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER
Engineered. Lighting. Solutions.

LED Safety Lights - Model 793

PHOTOMETRIC SPECIFICATIONS

| | |
|-------------------------------|-------------------------|
| Raw Lumen Output | 496 |
| Effective Lumen Output | 110 |
| Candela Output | 1,200 |
| Beam Pattern(s) | Warning - Keep Out Zone |



APPLICATIONS



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.

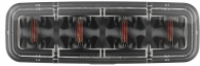
Print date: 2025-03-31

© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

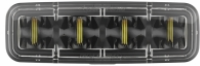
J.W. SPEAKER
 Engineered. Lighting. Solutions.

LED Safety Lights - Model 793

RELATED PRODUCTS



Part Number
1603631
12-36V LED Red Stripe
Zone Light



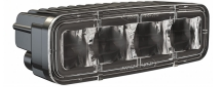
Part Number
1603651
12-36V LED Amber
Stripe Zone Light



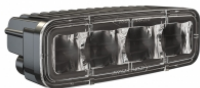
Part Number
1603681
12-36V LED Red Stripe
Zone Light with
Shroud



Part Number
1603761
12-36V LED Red
Stripe, Long Bracket



Part Number
1603771
12-36V LED Blue
Stripe, Long Bracket



Part Number
1603781
12-36V Amber Stripe
Zone Light, Long
Bracket



Part Number
1603791
12-36V Red Stripe with
Shroud, Long Bracket



Part Number
1603811
48-110V LED Red
Stripe Zone Light,
Short Bracket