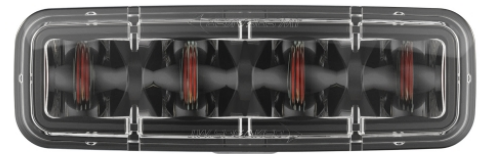


LED Safety Lights - Model 793

PRODUCT INFORMATION

Description	12-36V LED Red 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	1.17 lbs / 0.53 kgs



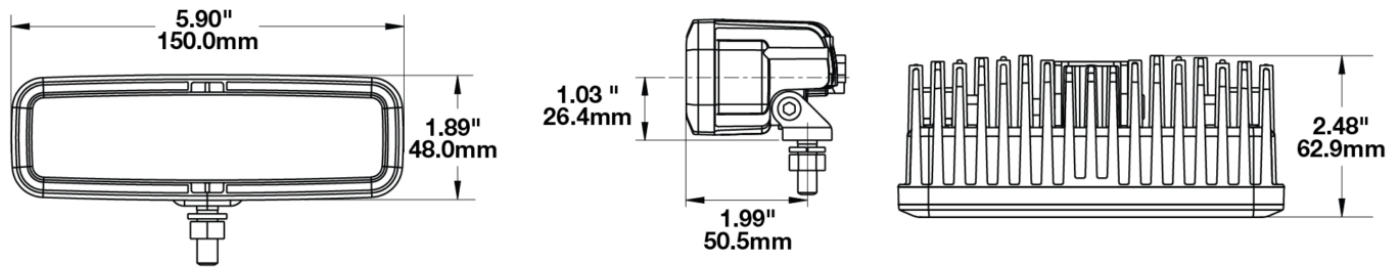
Print date: 2024-12-12

© 2024 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	1.60A @ 12V DC 0.60A @ 24V DC 0.57A @ 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: 2024-12-12

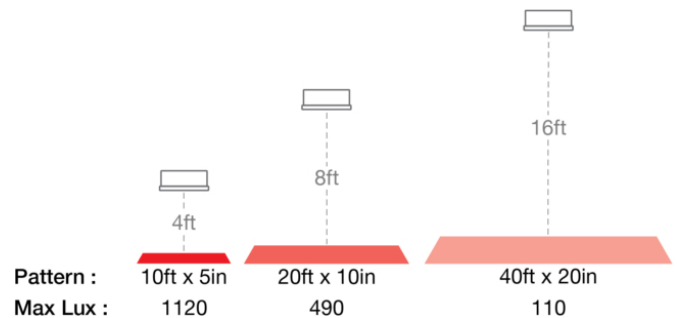
© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER
Engineered. Lighting. Solutions.

LED Safety Lights - Model 793

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	1,130
Effective Lumen Output	317
Candela Output	3,150
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: 2024-12-12

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

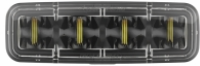
J.W. SPEAKER
 Engineered. Lighting. Solutions.

LED Safety Lights - Model 793

RELATED PRODUCTS



Part Number
1603641
12-36V LED Blue
Stripe Zone Light



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



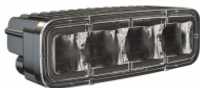
Part Number
1603681
12-36V LED Red Stripe
Zone Light with
Shroud



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