PART NUMBER 1603831

LED Safety Lights - Model 793

PRODUCT INFORMATION

Description	48-110V LED Amber Stripe Zone Light, Short Bracket
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 Color	Black
Bezel Color	Black
Mounting Hardware Description	(x1) 5/16"-18 x 1.00" Mounting Bolt Bracket
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	0.98 lbs / 0.44 kgs



MODEL 793

Print date: 2026-11-14

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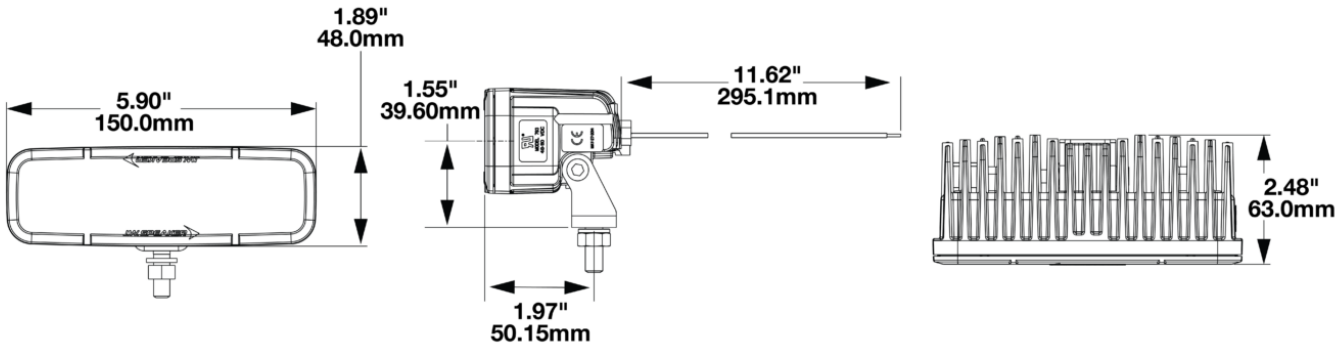
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PART NUMBER 1603831

LED Safety Lights - Model 793

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	48-110V DC
Operating Voltage	38-120V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Black Wire	Ground
Red Wire	Power
Current Draw	0.350A @ 48V DC 0.409A @ 60V DC 0.350A @ 72V DC 0.407A @ 80V DC

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP69K

Eco Friendly
UL Recognized

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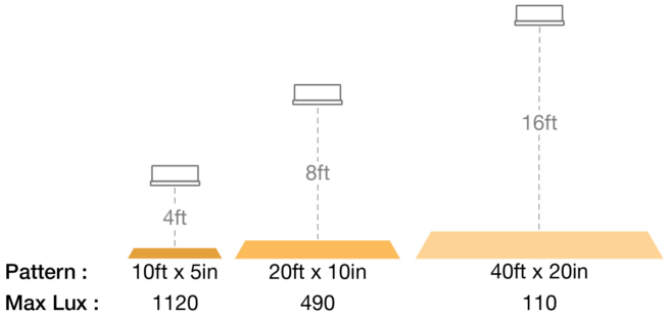
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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	1,113
Effective Lumen Output	210
Candela Output	2,200
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.

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LED Safety Lights - Model 793

ACCESSORIES



Part Number 8201241
DIN Pole Mount for Work Lights

RELATED PRODUCTS



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



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

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