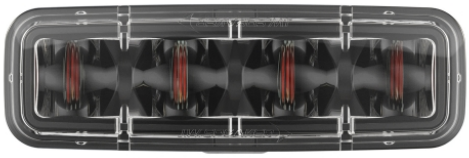
PART NUMBER 1603631

LED Safety Lights - Model 793

PRODUCT INFORMATION

Description	12-110V 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	0.87 lbs / 0.39 kgs
Shipping Weight	1.10 lbs / 0.5 kgs



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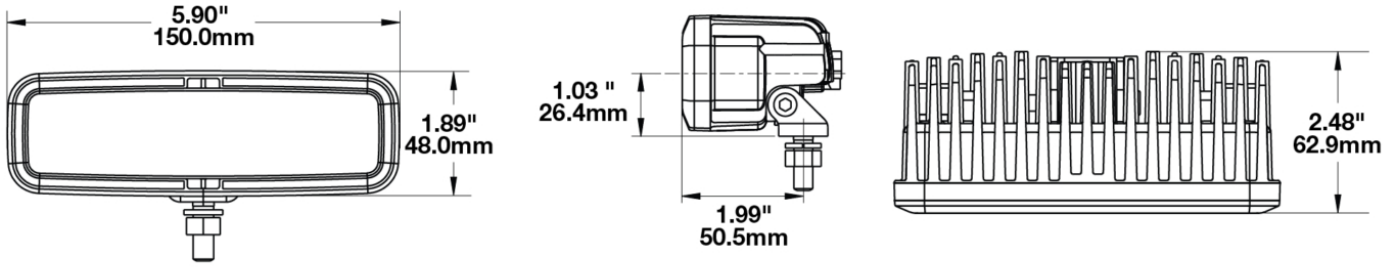
LED Safety Lights - Model 793

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-110V DC
Operating Voltage	9-125V 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 0.52A @ 48V DC 0.40A @ 80V DC 0.38A @ 110V DC

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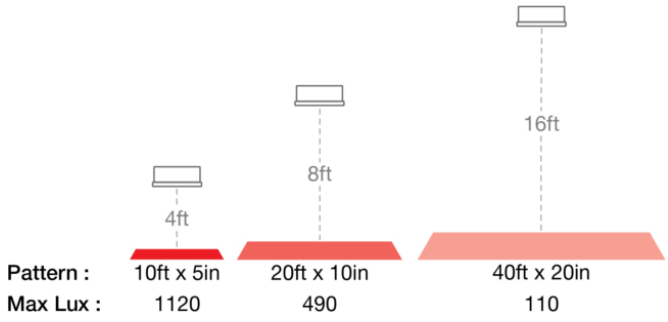
REGULATORY STANDARDS COMPLIANCE

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

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

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

Part Number 1603681
12-110V LED Red Stripe Zone Light with Shroud

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