

LED Warning and Safety Light - Model 529

PRODUCT INFORMATION

Description	Model 529 Big Red Stripe LED Warning and Safety Light
Height	59.50 mm / 2.34 in
Width	473.50 mm / 18.64 in
Depth	54.50 mm / 2.15 in
Shape	Rectangular
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Aluminum
Housing Color	Black
Bezel Color	Black
Mounting Hardware Description	(x1) M8-1.25 x 25mm SS Carriage Bolt
Mounting Type	Pedestal
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Deutsch DT04-3P
Mating Connector	Deutsch DT06-3S
Product Weight	2.85 lbs / 1.29 kgs
Shipping Weight	6.33 lbs / 2.87 kgs



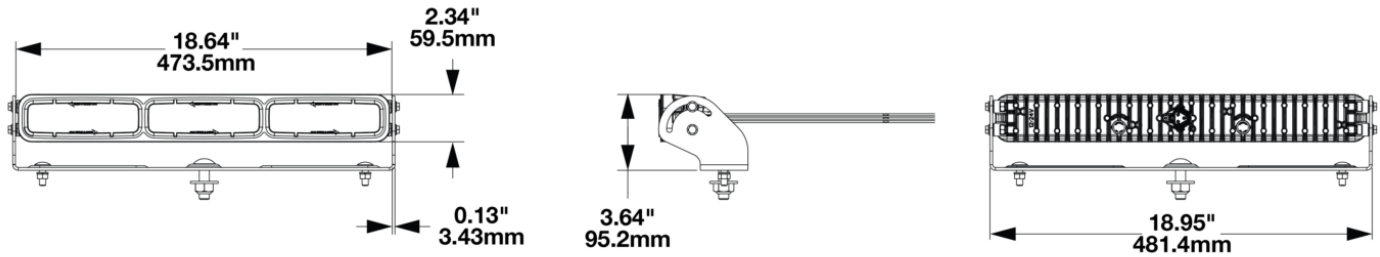
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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-33V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Yellow Wire	Steady State On
White Wire	Flash 1 Hz
Black Wire	Ground
Current Draw	3.70A @ 12V DC (Keep Out Zone) 3.70A @ 12V DC (Flashing) 2.30A @ 24V DC (Keep Out Zone) 2.30A @ 24V DC (Flashing)

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REGULATORY STANDARDS COMPLIANCE



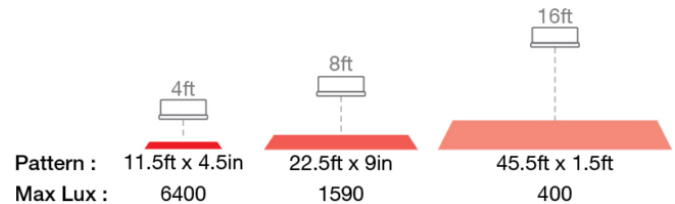
IEC IP67

IEC IP69K

Tested to ECE Reg. 10
(Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,350
Effective Lumen Output	886
Candela Output	8,530
Beam Pattern(s)	Warning - Flashing Warning Warning - Keep Out Zone
Flash Rate 1	1 Flash/Second



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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