LED Auxiliary Lights - Model 832

PRODUCT INFORMATION

Description	12-24V LED Auxiliary Light with Trapezoid Beam Pattern
Height	154.94 mm / 6.1 in
Width	115.06 mm / 4.53 in
Depth	68.58 mm / 2.7 in
Shape	Square
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Mounting Hardware Description	(x1) 5/16"-18 x 0.58" Mounting Bolt
Mounting Type	Universal Pedestal Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	1.82 lbs / 0.83 kgs
Shipping Weight	1.82 lbs / 0.83 kgs

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PRODUCT DIMENSIONS
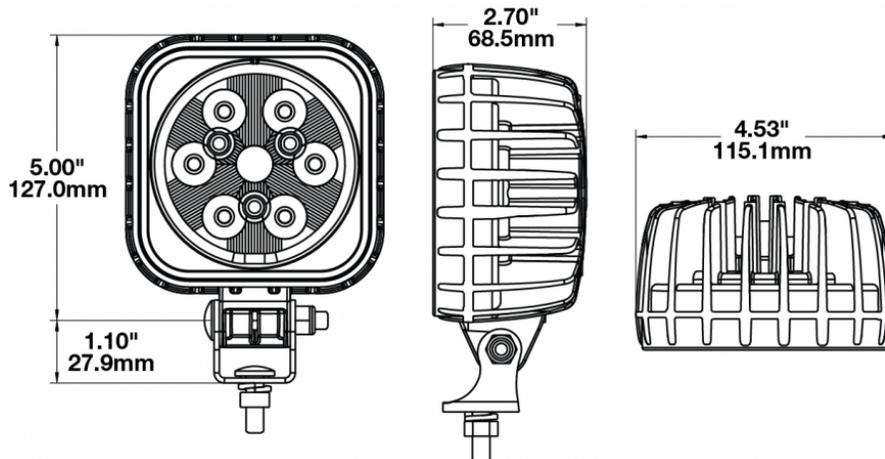
ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-32V DC
Red Wire	Positive
Black Wire	Negative
Current Draw	3.5A @ 12V DC
	1.75A @ 24V DC

REGULATORY STANDARDS COMPLIANCE

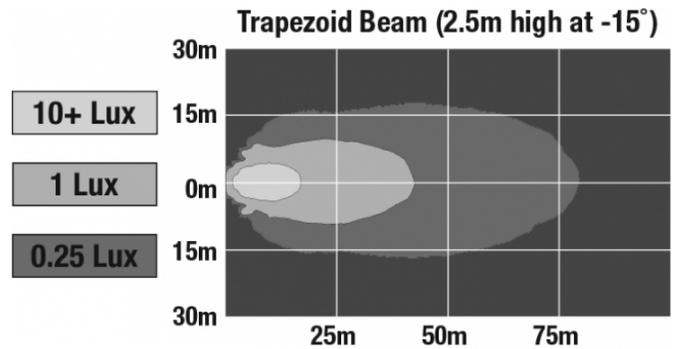Buy America Standards

IEC IP69K

Eco Friendly

UL Recognized

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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,900
Effective Lumen Output	2,400
Nominal LED Color Temperature	5700 K
Beam Pattern(s)	Forward Lighting - Trapezoid

Trapezoid Beam (2.5m high at -15°)

APPLICATIONS

Agriculture · Automotive · Construction · Industrial · Material · Mining · Off-Road 4x4 · Power Sports · Railroad · Specialty · Truck & Bus

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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RELATED PRODUCTS

Part Number 1300161
12-24V LED Auxiliary Light with Spot Beam Pattern

Part Number 1300181
12-24V LED Auxiliary Light with Flood Beam Pattern

Part Number 1300611
24V LED Auxiliary Light with Trapezoid Beam Pattern

Part Number 1300621
24V LED Auxiliary Light with Flood Beam Pattern