

LED Auxiliary Lights - Model 832

PRODUCT INFORMATION

Description	12-24V LED Auxiliary Light with Spot 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



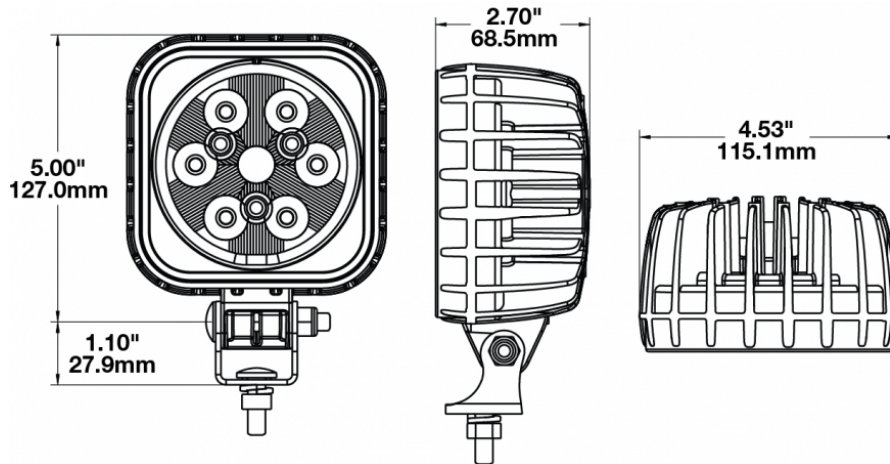
Print date: 2019-02-17

© 2019 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 Auxiliary Lights - Model 832

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-32V DC
Red Wire	Positive
Black Wire	Negative
Current Draw	3.50A @ 12V DC 1.75A @ 24V DC

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP69K

Eco Friendly
UL Recognized

Print date: 2019-02-17

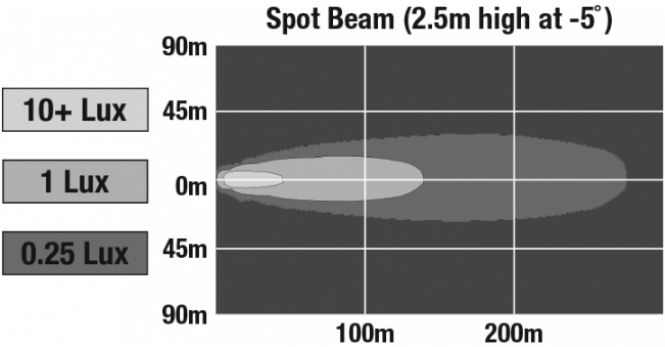
© 2019 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER
Engineered. Lighting. Solutions.

LED Auxiliary Lights - Model 832

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 3,900
Effective Lumen Output 2,500
Nominal LED Color Temperature 5700 K
Beam Pattern(s) Forward Lighting - Spot



APPLICATIONS



RELATED PRODUCTS



Part Number
1300171
 12-24V LED Auxiliary
 Light with Trapezoid
 Beam Pattern



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

Print date: 2019-02-17

© 2019 J.W. Speaker Corporation • Germantown, WI U.S.A.
 www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

