

LED Work Light - Model 735

PRODUCT INFORMATION

Description	24V LED Work Light with Trapezoid Beam Pattern
Height	137.16 mm / 5.4 in
Width	144.27 mm / 5.68 in
Depth	66.04 mm / 2.6 in
Shape	Oval
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	1.87 lbs / 0.85 kgs
Shipping Weight	2.10 lbs / 0.95 kgs
Additional Information	Wire Harness: JWS part number 3271791.



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LED Work Light - Model 735

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	24V DC
Operating Voltage	16-32V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Current Draw	1.75A @ 24V DC

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP67

Eco Friendly
IEC IP69K

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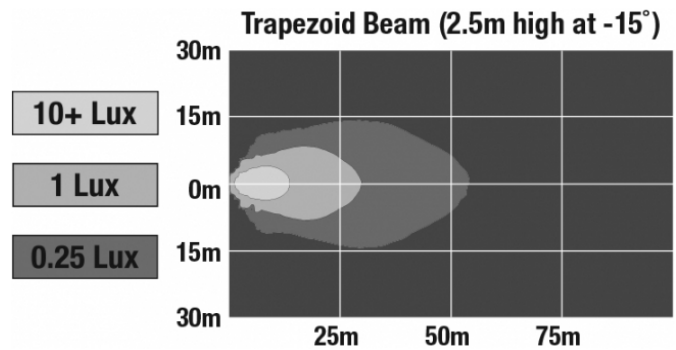
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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,900
Effective Lumen Output	2,700
Nominal LED Color Temperature	5700 K
Beam Pattern(s)	Forward Lighting - Trapezoid



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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RELATED PRODUCTS



Part Number
1706571

12-24V LED Work Light
with Spot Beam
Pattern



Part Number
1706581

12-24V LED Work Light
with Trapezoid Beam
Pattern



Part Number
1706591

12-24V LED Work Light
with Flood Beam
Pattern



Part Number
1706801

12-24V LED Work Light
with Amber Lens &
Trapezoid Beam
Pattern



Part Number
1706811

12-24V LED Work Light
with Trapezoid Beam
Pattern & PE12015792
Connector



Part Number
1706821

12-24V LED Work Light
with Spot Beam
Pattern & PE12015792
Connector



Part Number
1707031

12-24V LED Work Light
with Flood Beam
Pattern & PE12015792
Connector - No Sleeve



Part Number
1707041

12-24V LED Work Light
with Trapezoid Beam
Pattern & PE12015792
Connector - No Sleeve