

LED Work Light - Model 735

PRODUCT INFORMATION

Description	12-24V LED Work Light with Flood 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	1.87 lbs / 0.85 kgs



Print date: 2026-04-29

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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-36V 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

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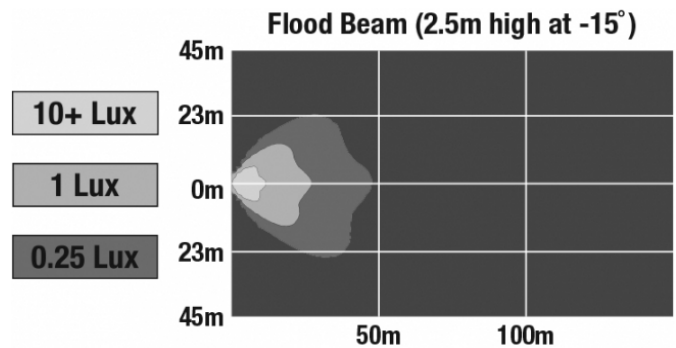
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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,900
Effective Lumen Output	2,600
Nominal LED Color Temperature	5700 K
Beam Pattern(s)	Forward Lighting - Flood (Standard)



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
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



Part Number
1707051

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