

# LED Work Light - Model 735

## PRODUCT INFORMATION

<b>Description</b>	24V LED Work Light with Trapezoid Beam Pattern
<b>Height</b>	137.16 mm / 5.4 in
<b>Width</b>	144.27 mm / 5.68 in
<b>Depth</b>	66.04 mm / 2.6 in
<b>Shape</b>	Oval
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Die-Cast Aluminum
<b>Housing Color</b>	Black
<b>Mounting Hardware Description</b>	(x1) 5/16"-18 x 0.58" Mounting Bolt
<b>Mounting Type</b>	Universal Pedestal Mount
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
<b>Mating Connector</b>	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
<b>Product Weight</b>	1.87 lbs / 0.85 kgs
<b>Shipping Weight</b>	2.10 lbs / 0.95 kgs
<b>Additional Information</b>	Wire Harness: JWS part number 3271791.



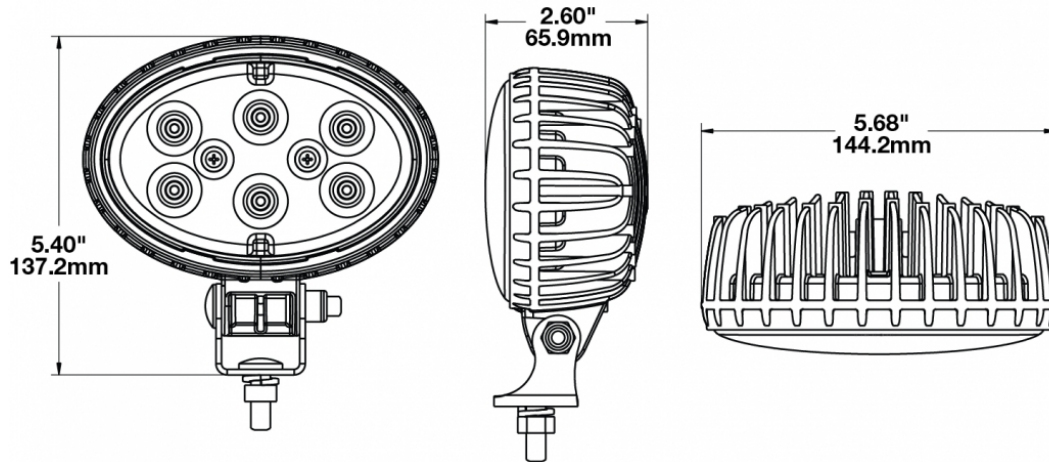
Print date: 2020-05-30

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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	24V DC
<b>Operating Voltage</b>	16-32V DC
<b>Current Draw</b>	1.75A @ 24V DC

## REGULATORY STANDARDS COMPLIANCE



IEC IP67

IEC IP69K

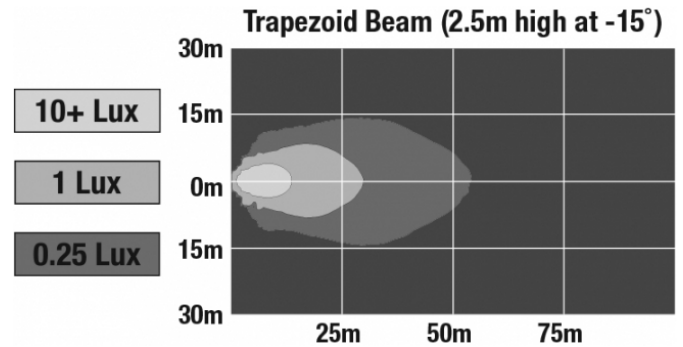
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## PHOTOMETRIC SPECIFICATIONS

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](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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## RELATED PRODUCTS

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**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