

# LED Work Light – Model 791

## PRODUCT INFORMATION

<b>Description</b>	12V DOT/ECE LED Fog Light - 2 Light Kit
<b>Height</b>	49.40 mm / 1.94 in
<b>Width</b>	150.40 mm / 5.92 in
<b>Depth</b>	63.00 mm / 2.48 in
<b>Shape</b>	Rectangular
<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>Bezel Color</b>	Black
<b>Mounting Hardware Description</b>	(x2) 8mm-20 x 25mm Mounting Bolt Bracket
<b>Mounting Type</b>	Pedestal/Pendant
<b>Minimum Operating Temperature</b>	-45 °C / -49 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Integrated 2-Pin Deutsch Connector
<b>Mating Connector</b>	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
<b>Product Weight</b>	0.80 lbs / 0.36 kgs
<b>Shipping Weight</b>	2.30 lbs / 1.04 kgs
<b>Additional Information</b>	Includes Universal Bracket Mounts for both lamps.



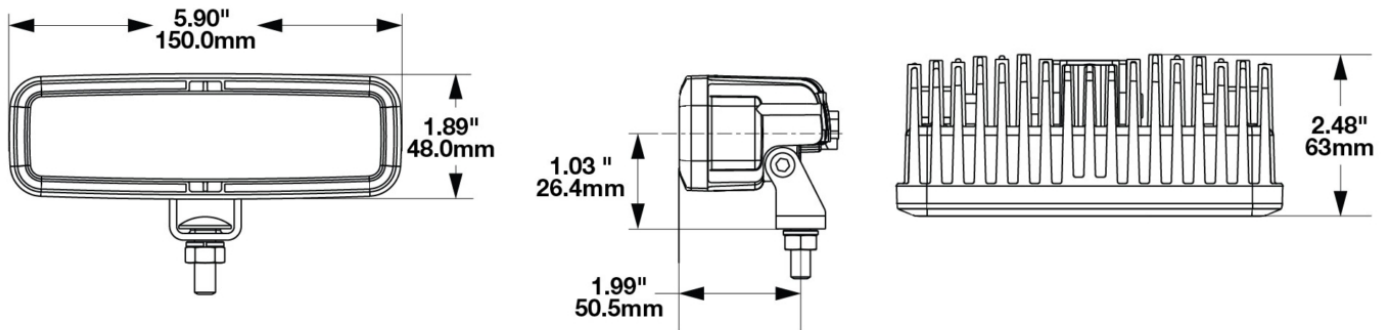
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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12V DC
<b>Operating Voltage</b>	10-18V DC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-100 Pulses
<b>Red Wire</b>	Power
<b>Black Wire</b>	Ground
<b>Current Draw</b>	0.55A @ 10V DC (Fog) 0.88A @ 12V DC (Fog) 1.10A @ 18V DC (Fog)

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
Eco Friendly  
SAE J578

ECE Reg 19  
IEC IP69K  
SAE J583

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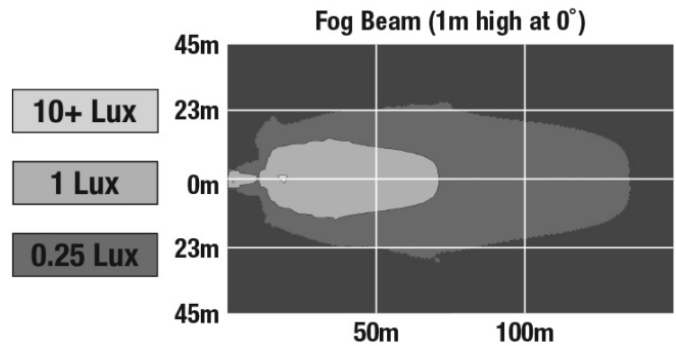
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## PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	800
Effective Lumen Output	250
Candela Output	6,700
Nominal LED Color Temperature	4750 K
Beam Pattern(s)	Forward Lighting - Fog



## 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).

## ACCESSORIES



**Part Number**  
**8201241**

DIN Pole Mount for  
Work Lights

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## RELATED PRODUCTS

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**Part Number**  
**1603511**  
12-24V LED Driving  
Light



**Part Number**  
**1603521**  
12-24V LED Driving  
Light with Flood Beam  
Pattern



**Part Number**  
**1603601**  
12V DOT/ECE LED Fog  
Light