

# LED Compact Work Light - Model 792

## PRODUCT INFORMATION

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<b>Description</b>	36/90V Compact LED Work Light with Pedestal Mount
<b>Height</b>	76.10 mm / 3 in
<b>Width</b>	98.80 mm / 3.89 in
<b>Depth</b>	43.40 mm / 1.71 in
<b>Shape</b>	Rectangular
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Aluminum
<b>Housing Color</b>	Black
<b>Mounting Hardware Description</b>	(x1) 5/16"-18 x 1.00" Mounting Bolt Bracket
<b>Mounting Type</b>	Pedestal
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Mating Connector</b>	JAE Connector MX19A003S51 harness included with flying leads
<b>Product Weight</b>	0.40 lbs / 0.18 kgs
<b>Shipping Weight</b>	7.19 lbs / 3.26 kgs



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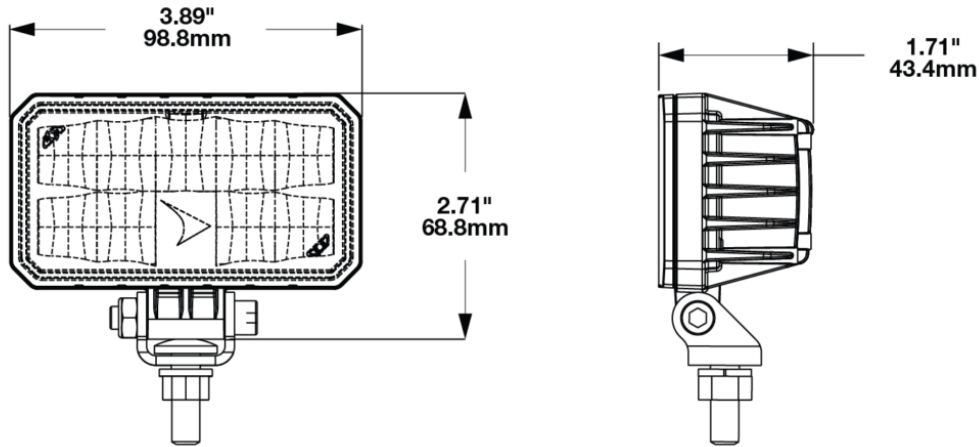
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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	36-80V DC
<b>Operating Voltage</b>	30-95V DC
<b>Transient Spike Protection</b>	330V Peak @ 1 HZ-100 Pulses
<b>Red Wire</b>	Power
<b>Black Wire</b>	Ground
<b>Current Draw</b>	0.75A @ 36V DC (Power) 0.56A @ 48V DC (Power) 0.34A @ 80V DC (Power)

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
Eco Friendly  
IEC IP69K

ECE Reg 10  
IEC IP67  
Tested to ECE Reg. 10  
(Radiated Emissions only)

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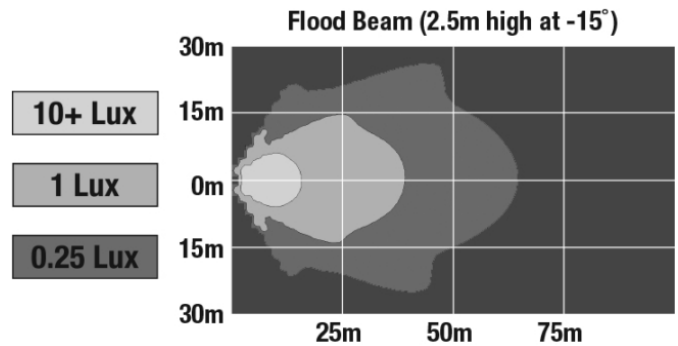
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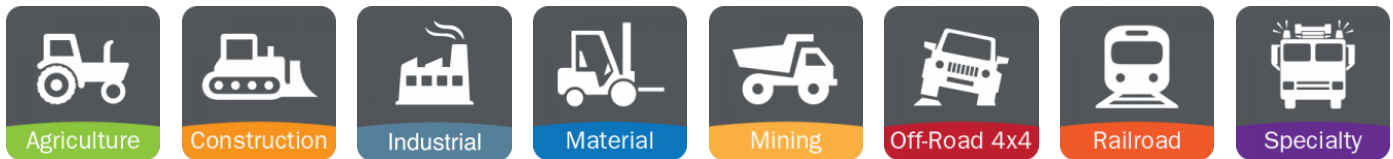
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## PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3630
Effective Lumen Output	2000
Candela Output	2900
Nominal LED Color Temperature	5050 K



## 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).

## RELATED PRODUCTS



**Part Number**  
**1603921**

12/24V Compact LED  
Work Light with  
Pedestal Mount



**Part Number**  
**1603932**

36/90V Compact LED  
Work Light with  
Pedestal Mount (BULK  
with Harness)



**Part Number**  
**1603951**

12/24V Compact LED  
Work Light with Panel  
Mount



**Part Number**  
**1603971**

36/90V Compact LED  
Work Light with Panel  
Mount

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