

# LED Compact Work Light – Model 792

## 1603931

### Product Information

<b>Description</b>	Model 792 - 36/90V LED Work Light - 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 Color</b>	Black
<b>Mounting Hardware Description</b>	(x1) 5/16"-18 x 1.00" Mounting Bolt Bracket
<b>Minimum Operating Temperature</b>	-40 °C
<b>Maximum Operating Temperature</b>	65 °C
<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



### 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)

## Photometric Specifications



<b>Raw Lumen Output</b>	3630
<b>Effective Lumen Output</b>	2000
<b>Candela Output</b>	2900
<b>Nominal LED Color Temperature</b>	5050 K

## Additional Specifications



<b>IP Rating</b>	IPIP67 & IP69K
<b>Certification</b>	Please refer to the Warranty Statement which is available for download on the website
<b>Pack Quantity</b>	1