

# LED Work Light – Model 840 XD

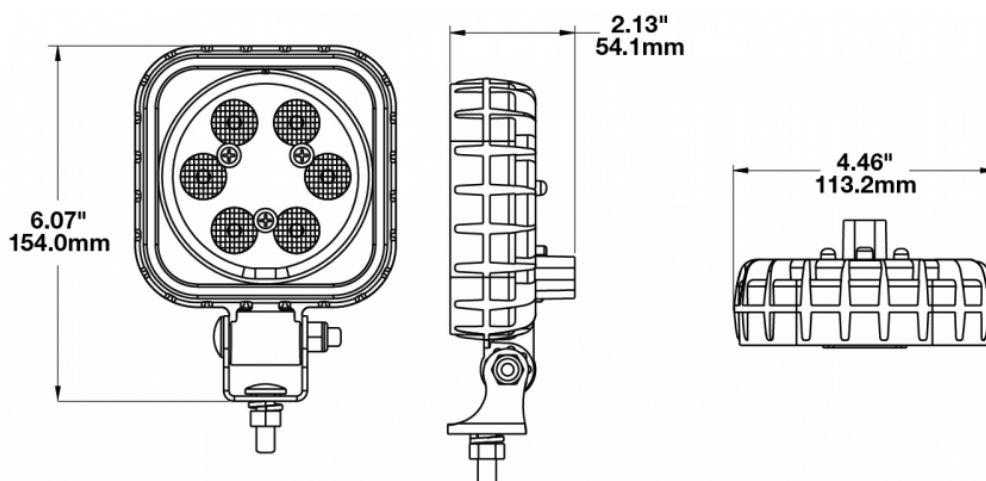
## 1300031

### Product Information

<b>Description</b>	Model 840XD - 12/110V LED Worklight - Trap Beam
<b>Height</b>	154.18 mm / 6.07 in
<b>Width</b>	113.28 mm / 4.46 in
<b>Depth</b>	54.10 mm / 2.13 in
<b>Shape</b>	Square
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Polycarbonate
<b>Housing Color</b>	Black
<b>Mounting Hardware Description</b>	(x1) 5/16"-18 x 1.00" Mounting Bolt
<b>Mounting Type</b>	Universal Pedestal Mount
<b>Minimum Operating Temperature</b>	-40 °C
<b>Maximum Operating Temperature</b>	65 °C
<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>Shipping Weight</b>	1.46 lbs / 0.66 kgs



### Product Dimensions



Electrical Specifications

Input Voltage	12-110V DC
Operating Voltage	10-130V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.00A @ 12V DC 0.50A @ 24V DC 0.33A @ 36V DC 0.25A @ 48V DC 0.16A @ 80V DC 0.13A @ 110V DC

Photometric Specifications

Raw Lumen Output	1,080
Effective Lumen Output	780
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Trapezoid

Model 840XD - Trap Beam



Beam Measurements - 1 Lux

Lamp Mounting: 2.15m High -10° Down

Additional Specifications



IP Rating	IP69K
Warranty	Please refer to the Warranty Statement which is available for download on the website
Certification	CISPR 12 & 22, SAEJ1113-13, Tested to ECE Reg 10 (Radiated Emissions Only)
Pack Quantity	1