

LED Work Light – Model 770 XD

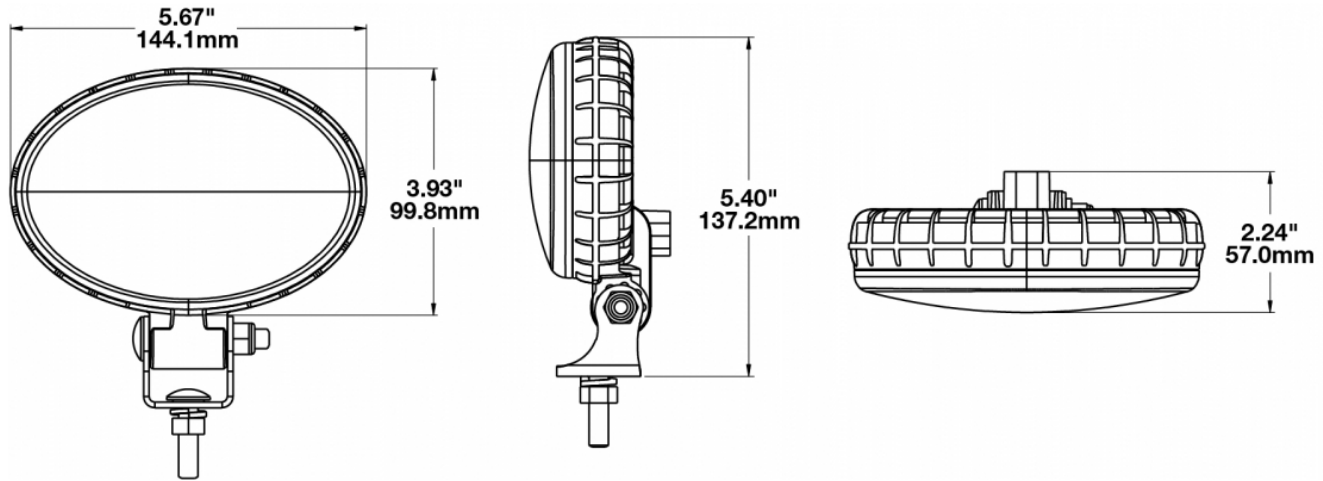
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Product Information

Description	Model 770XD - 12/48V LED Worklight - Trap Beam
Height	137.16 mm / 5.4 in
Width	144.02 mm / 5.67 in
Depth	56.90 mm / 2.24 in
Shape	Oval
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	(x1) 5/16"-18 x 1.00" Mounting Bolt
Mounting Type	Universal Pedestal Mount
Minimum Operating Temperature	-40 °C
Maximum Operating Temperature	65 °C
Connector or Wiring	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	0.54 lbs / 0.24 kgs
Shipping Weight	0.54 lbs / 0.24 kgs



Product Dimensions



Electrical Specifications

Input Voltage	12-48V DC
Operating Voltage	10-55V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1A @ 12V DC 0.48A @ 24V DC 0.32A @ 36V DC 0.25A @ 48V DC

Photometric Specifications

Raw Lumen Output	900
Effective Lumen Output	700
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Trapezoid

Model 770XD - Trap Beam



Beam Measurements - 1 Lux

Lamp Mounting: 2.15m High -10° Down

Additional Specifications

IP Rating	IP67
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