

LED Work Light - Model 670 XD

PRODUCT INFORMATION

Description	12-24V LED Heated Work Light with Spot Beam Pattern
Height	162.31 mm / 6.39 in
Width	123.95 mm / 4.88 in
Depth	52.58 mm / 2.07 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	5/16-18 x 1" Mounting Bolt
Mounting Type	Universal Pedestal Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Shipping Weight	1.41 lbs / 0.64 kgs



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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-30V DC
Red Wire	Positive
Black Wire	Negative
Current Draw	1.3A @ 12V DC (Without Heat) 0.6A @ 24V DC (Without Heat) 2.1A @ 12V DC (With Heat) 1.1A @ 24V DC (With Heat)

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
Tested to ECE Reg. 10
(Radiated Emissions only)

Eco Friendly

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PHOTOMETRIC SPECIFICATIONS

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

APPLICATIONS



SMARTHEAT™ HEATING SYSTEM

The Model 670 XD heated lamp offers a smart heating system that senses ambient temperature and turns the integrated heating system in the lens on & off.

When does the heater turn on?

Heater turns on when the light is on.

ACCESSORIES



Part Number **8200011**

Magnet Mount Kit for
XD Series Work Lights

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RELATED PRODUCTS



Part Number
1403241

12-24V LED Work Light with Flood Beam Pattern



Part Number
1403251

12-24V LED Work Light with Trapezoid Beam Pattern



Part Number
1403261

12-24V LED Work Light with Spot Beam Pattern



Part Number
1403271

12-110V LED Work Light with Trapezoid Beam Pattern



Part Number
1403281

12-110V LED Work Light with Spot Beam Pattern



Part Number
1403291

12-110V LED Work Light with Flood Beam Pattern



Part Number
1403471

12-24V LED Heated Work Light with Flood Beam Pattern



Part Number
1403491

12-24V LED Heated Amber Work Light with Flood Beam Pattern