

# LED Heated and Non Heated Work Lights - Model 670 XD

## PRODUCT INFORMATION

<b>Description</b>	12-24V LED Work Light with Flood Beam Pattern
<b>Height</b>	162.31 mm / 6.39 in
<b>Width</b>	123.95 mm / 4.88 in
<b>Depth</b>	52.58 mm / 2.07 in
<b>Shape</b>	Round
<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) M8-1.25 x 20mm Mounting Bolt
<b>Mounting Type</b>	Universal Pedestal Mount
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<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>Product Weight</b>	1.52 lbs / 0.69 kgs
<b>Shipping Weight</b>	3.00 lbs / 1.36 kgs



Print date: 2023-06-04

© 2023 J.W. Speaker Corporation • Germantown, WI U.S.A.  
[www.jwspeaker.com](http://www.jwspeaker.com) • [speaker@jwspeaker.com](mailto:speaker@jwspeaker.com) • 262.251.6660

**J.W. SPEAKER**   
 Engineered. Lighting. Solutions.

# LED Heated and Non Heated Work Lights - Model 670 XD

## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Operating Voltage</b>	10-30V DC
<b>Transient Spike Protection</b>	330V Peak @ 1 HZ-100 Pulses
<b>Red Wire</b>	Positive
<b>Black Wire</b>	Negative
<b>Current Draw</b>	1.3A @ 12V DC 0.6A @ 24V DC

Print date: 2023-06-04

© 2023 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Heated and Non Heated Work Lights - Model 670 XD

## REGULATORY STANDARDS COMPLIANCE

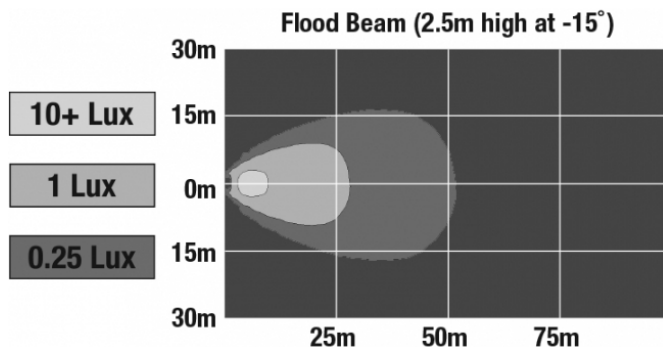


Buy America Standards  
 CISPR 22  
 IEC IP69K  
 Tested to ECE Reg. 10  
 (Radiated Emissions only)

CISPR 12  
 Eco Friendly  
 SAE J1113-13  
 UL Recognized

## PHOTOMETRIC SPECIFICATIONS

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



## APPLICATIONS



Print date: 2023-06-04

© 2023 J.W. Speaker Corporation • Germantown, WI U.S.A.  
 www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Heated and Non Heated Work Lights - Model 670 XD

## 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).

## ACCESSORIES

---



**Part Number**  
**8200101**

Stainless Steel  
Mounting Kit for Work  
Lights & Marine Lights



**Part Number**  
**8200011**

Magnet Mount Kit for  
XD Series Work Lights



**Part Number**  
**8200121**

Black Mount Kit for XD  
Series Work Lights



**Part Number**  
**8200491**

Mounting Kit For Work  
Lights

# LED Heated and Non Heated Work Lights - Model 670 XD

## RELATED PRODUCTS

---



**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**  
**1403481**

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



**Part Number**  
**1403491**

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