

# LED Work Lights - Model 8625 XD

## PRODUCT INFORMATION

---

<b>Description</b>	12-24V LED Work Light with Trapezoid Beam Pattern
<b>Height</b>	150.37 mm / 5.92 in
<b>Width</b>	150.37 mm / 5.92 in
<b>Depth</b>	45.97 mm / 1.81 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>	Panel 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>	None, Bare Wires
<b>Product Weight</b>	0.98 lbs / 0.44 kgs
<b>Shipping Weight</b>	0.19 lbs / 0.09 kgs



---

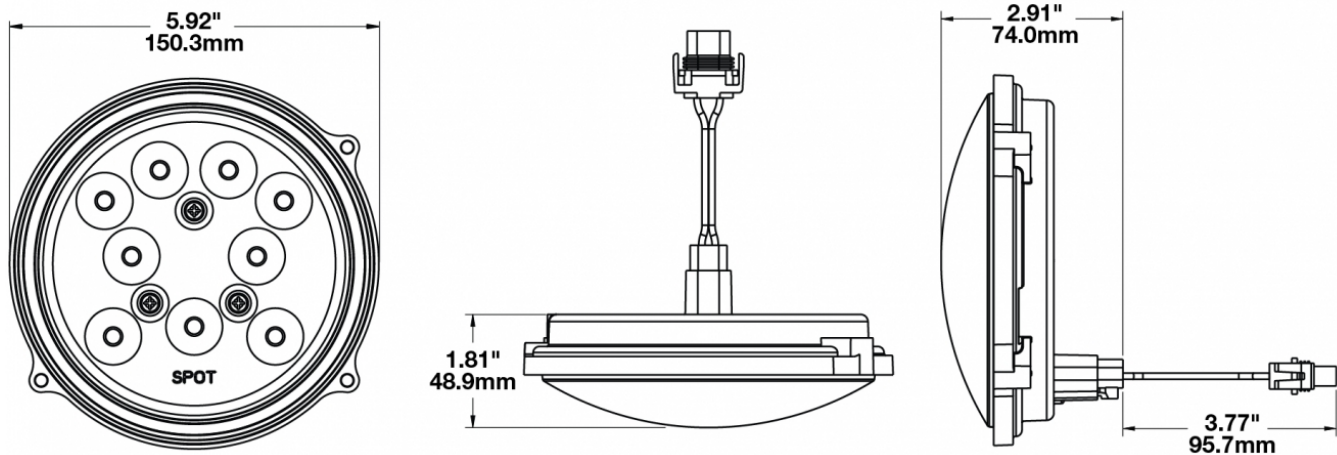
**Print date: 2026-07-05**

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

# LED Work Lights - Model 8625 XD

## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Operating Voltage</b>	10-33V 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>	2A @ 12V DC 1A @ 24V DC

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
IEC IP69K

Eco Friendly

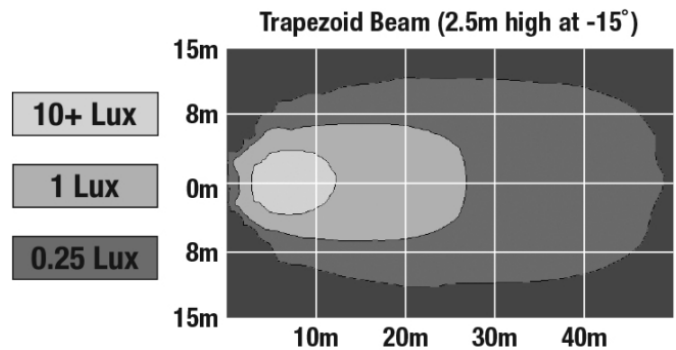
Print date: 2026-07-05

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Work Lights - Model 8625 XD

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	2385
<b>Effective Lumen Output</b>	1270
<b>Nominal LED Color Temperature</b>	5000 K
<b>Beam Pattern(s)</b>	Forward Lighting - Spot



## APPLICATIONS



## 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).

Print date: 2026-07-05

© 2026 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 Work Lights - Model 8625 XD

## RELATED PRODUCTS

---



**Part Number**  
**1501671**

12-24V LED Work Light  
with Spot Beam  
Pattern



**Part Number**  
**1501691**

12-24V LED Work Light  
with Flood Beam  
Pattern