

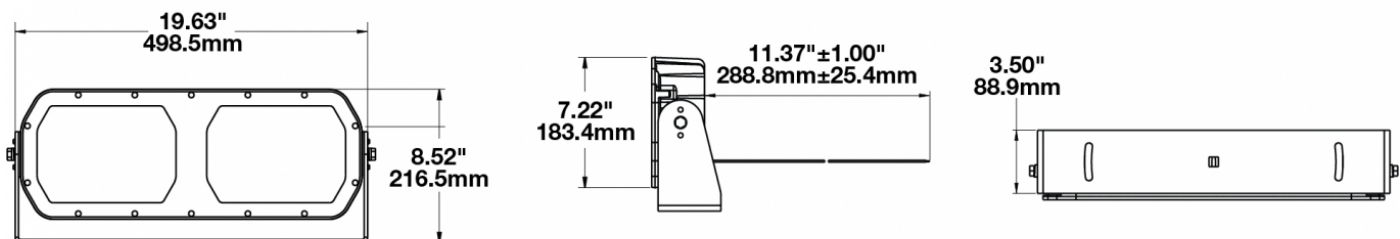
# LED Work Light - Model 623

## PRODUCT INFORMATION

<b>Description</b>	16-60V LED Work Light with Narrow Flood Beam Pattern
<b>Height</b>	216.41 mm / 8.52 in
<b>Width</b>	498.60 mm / 19.63 in
<b>Depth</b>	88.90 mm / 3.5 in
<b>Shape</b>	Rectangular
<b>Outer Lens Material</b>	Glass
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Die-Cast Aluminum
<b>Housing Color</b>	Black
<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>Product Weight</b>	18.00 lbs / 8.16 kgs
<b>Shipping Weight</b>	19.63 lbs / 8.9 kgs
<b>Additional Information</b>	Wire Harness: SJ000W 6m Harness



## PRODUCT DIMENSIONS



Print date: 2025-07-26

© 2025 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 Light - Model 623

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	24-48V DC
<b>Operating Voltage</b>	16-60V DC
<b>Transient Spike Protection</b>	150V peak @ 1 HZ-100 Pulses
<b>Current Draw</b>	10A @ 24V DC 5A @ 48V DC

## REGULATORY STANDARDS COMPLIANCE

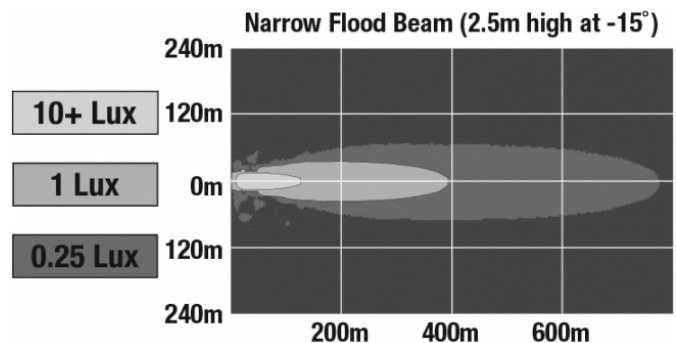


Buy America Standards  
IEC IP67

Eco Friendly  
IEC IP69K

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	40,000
<b>Effective Lumen Output</b>	20,000
<b>Nominal LED Color Temperature</b>	5700 K
<b>Beam Pattern(s)</b>	Forward Lighting - Flood (Narrow)



## APPLICATIONS



Print date: 2025-07-26

© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Work Light - Model 623

## 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).

## RELATED PRODUCTS

---



**Part Number**  
**0546681**

16-60V LED Work Light  
with Medium Flood  
Beam Pattern



**Part Number**  
**0546691**

16-60V LED Work Light  
with Wide Flood Beam  
Pattern