

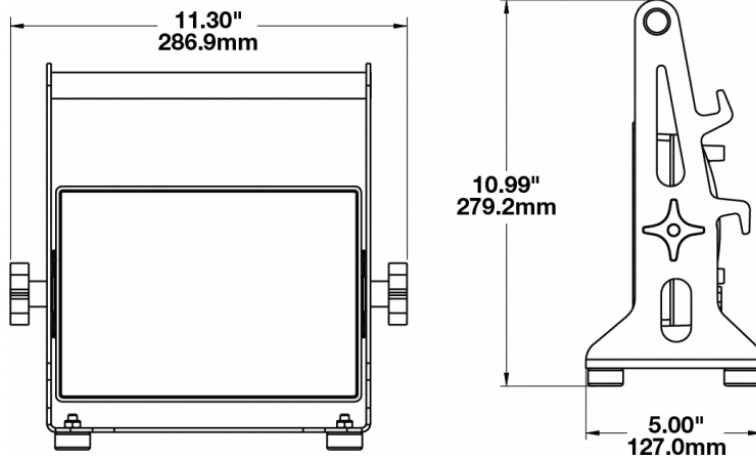
# Portable LED Work Light - Model 523

## PRODUCT INFORMATION

<b>Description</b>	OBS - 120V Portable LED Work Light with Wide Flood Beam Pattern
<b>Height</b>	279.15 mm / 10.99 in
<b>Width</b>	287.02 mm / 11.3 in
<b>Depth</b>	127.00 mm / 5 in
<b>Shape</b>	Rectangular
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Die-Cast Aluminum
<b>Housing Color</b>	Black
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Integrated NEMA 5-15 Plug (120V Version); 10m Power Cord with Cigarette Lighter Plug (12V Version)
<b>Product Weight</b>	7.00 lbs / 3.18 kgs



## PRODUCT DIMENSIONS



Print date: 2017-08-20

© 2017 J.W. Speaker Corporation • Germantown, WI U.S.A.  
 www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

# Portable LED Work Light - Model 523

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	120V AC
<b>Operating Voltage</b>	120V AC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-10 Pulses
<b>Red Wire</b>	Positive
<b>Black Wire</b>	Negative
<b>Current Draw</b>	0.6A @ 120V AC

## REGULATORY STANDARDS COMPLIANCE

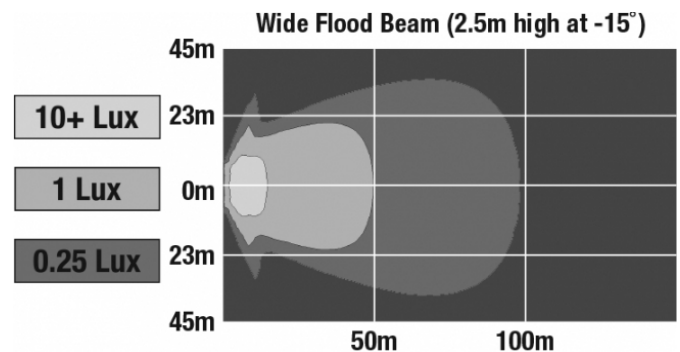


Buy America Standards  
IEC IP67

Eco Friendly

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	8,100
<b>Effective Lumen Output</b>	3,900
<b>Nominal LED Color Temperature</b>	4750 K
<b>Beam Pattern(s)</b>	Forward Lighting - Flood (Wide)



Print date: 2017-08-20

© 2017 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# Portable LED Work Light - Model 523

## APPLICATIONS

---



## RELATED PRODUCTS

---



**Part Number**  
**0545521**

OBS - 120V Portable LED Work Light with Narrow Flood Beam Pattern



**Part Number**  
**0545531**

OBS - 120V Portable LED Work Light with Medium Flood Beam Pattern