

# LED Work Lights – Model 7150

## PRODUCT INFORMATION

---

<b>Description</b>	12-24V LED Work Light with Polycarbonate Lens & Trapezoid Beam Pattern
<b>Height</b>	155.96 mm / 6.14 in
<b>Width</b>	172.47 mm / 6.79 in
<b>Depth</b>	77.11 mm / 3.04 in
<b>Shape</b>	Oval
<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>Mounting Hardware Description</b>	(x1) 1/2"-13 x 1"
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Deutsch DT04-2P
<b>Mating Connector</b>	Deutsch DT06-2S
<b>Product Weight</b>	2.10 lbs / 0.95 kgs
<b>Shipping Weight</b>	2.10 lbs / 0.95 kgs



---

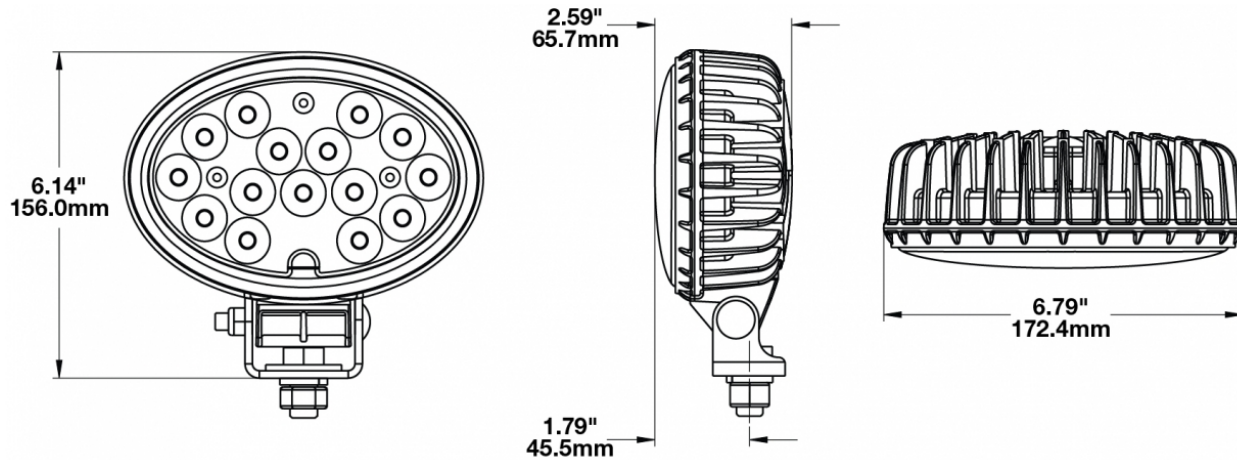
**Print date: 2018-08-17**

© 2018 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 7150

## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Operating Voltage</b>	10-32V DC
<b>Transient Spike Protection</b>	330V Peak @ 1 HZ-100 Pulses
<b>Red Wire</b>	Power - Positive
<b>Black Wire</b>	Ground - Negative
<b>Current Draw</b>	5.50A @ 12V DC 3.20A @ 24V DC

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
CISPR 22  
IEC IP69K

CISPR 12  
Eco Friendly  
SAE J1113-13

Print date: 2018-08-17

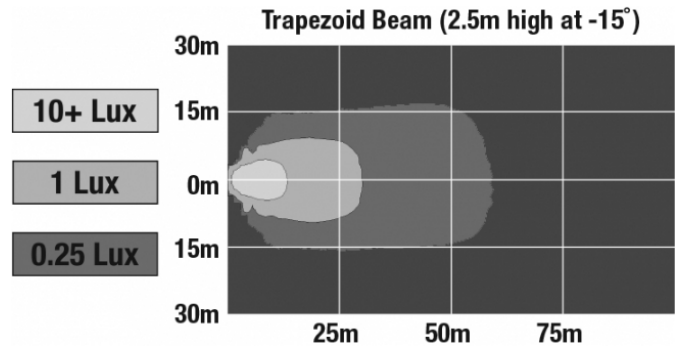
© 2018 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

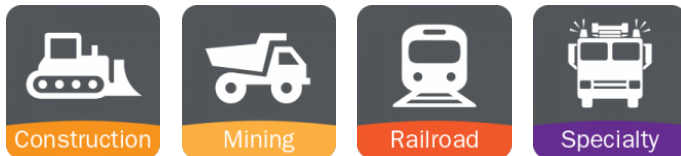
# LED Work Lights – Model 7150

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	5,400
<b>Effective Lumen Output</b>	4,500
<b>Nominal LED Color Temperature</b>	5000 K
<b>Beam Pattern(s)</b>	Forward Lighting - Trapezoid



## APPLICATIONS



## RELATED PRODUCTS



**Part Number**  
**1801581**  
12-24V LED Work Light with Polycarbonate Lens & Flood Beam Pattern



**Part Number**  
**1801621**  
12-24V LED Work Light with Polycarbonate Lens & Spot Beam Pattern



**Part Number**  
**1801781**  
12-24V LED Work Light with Glass Lens & Trapezoid Beam Pattern



**Part Number**  
**1801791**  
12-24V LED Work Light with Glass Lens & Flood Beam Pattern

**Print date: 2018-08-17**

© 2018 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660