

LED Work Lights - Model 880 XD

PRODUCT INFORMATION

Description	12-24V LED Work Light with Spot Beam Pattern
Height	133.35 mm / 5.25 in
Width	137.16 mm / 5.4 in
Depth	47.75 mm / 1.88 in
Shape	Rectangular
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	(x1) 5/16"-18 x 1.00" Mounting Bolt
Mounting Type	Universal Pedestal Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	0.82 lbs / 0.37 kgs
Shipping Weight	15.00 lbs / 6.8 kgs



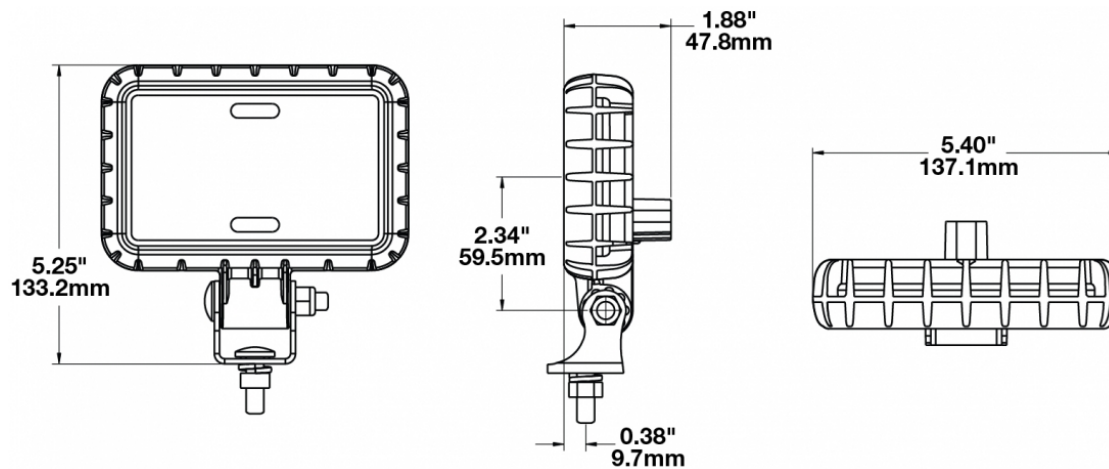
Print date: 2025-06-15

© 2025 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 880 XD

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.30A @ 12V DC 0.70A @ 24V DC

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP69K
UL Recognized

Eco Friendly
SAE J1455

Print date: 2025-06-15

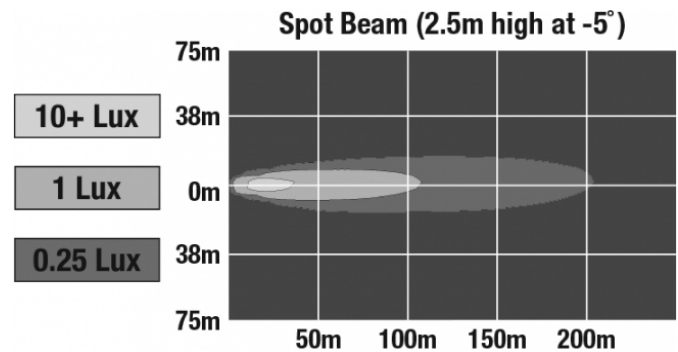
© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

LED Work Lights - Model 880 XD

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	1,680
Effective Lumen Output	900
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Spot



APPLICATIONS



PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

Print date: 2025-06-15

© 2025 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 880 XD

RELATED PRODUCTS



Part Number
1603251

12-24V LED Work Light
with Trapezoid Beam
Pattern



Part Number
1603261

12-24V LED Work Light
with Flood Beam
Pattern



Part Number
1603311

12-24V LED Work Light
with Spot Beam
Pattern & On/Off
Switch



Part Number
1603321

12-24V LED Work Light
with Trapezoid Beam
Pattern & On/Off
Switch



Part Number
1603331

12-24V LED Work Light
with Flood Beam
Pattern & On/Off
Switch