PART NUMBER 1603251

LED Work Lights - Model 880 XD

PRODUCT INFORMATION

Description	12-24V LED Work Light with Trapezoid 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	1.16 lbs / 0.53 kgs



Print date: 2026-11-12

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.

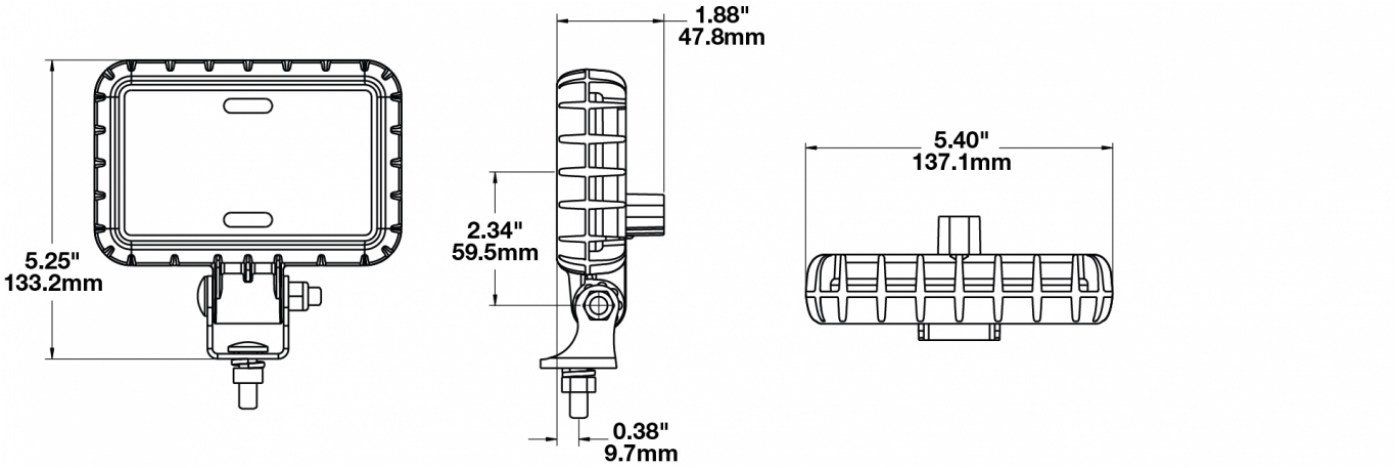
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

PART NUMBER 1603251

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: 2026-11-12

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.

www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

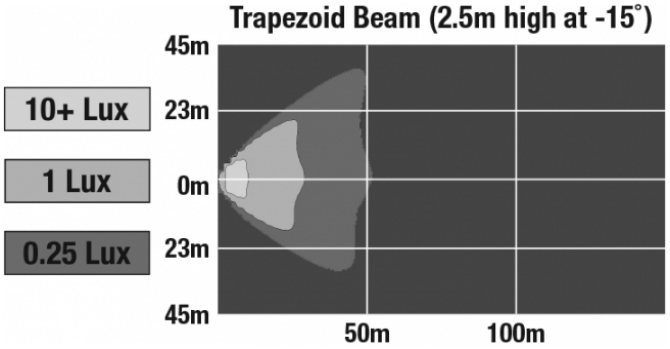
J.W. SPEAKER
Engineered. Lighting. Solutions.

PART NUMBER 1603251

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 - Trapezoid



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: 2026-11-12
© 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 880 XD

RELATED PRODUCTS



Part Number 1603241
12-24V LED Work Light with Spot 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

© 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.