

LED Work Light - Model 680 XD

PRODUCT INFORMATION

Description	12-24V LED Work Light with Flood Beam Pattern
Height	193.80 mm / 7.63 in
Width	157.23 mm / 6.19 in
Depth	65.28 mm / 2.57 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	(x1) 3/8-16 x 1.5" 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)
Shipping Weight	1.40 lbs / 0.64 kgs

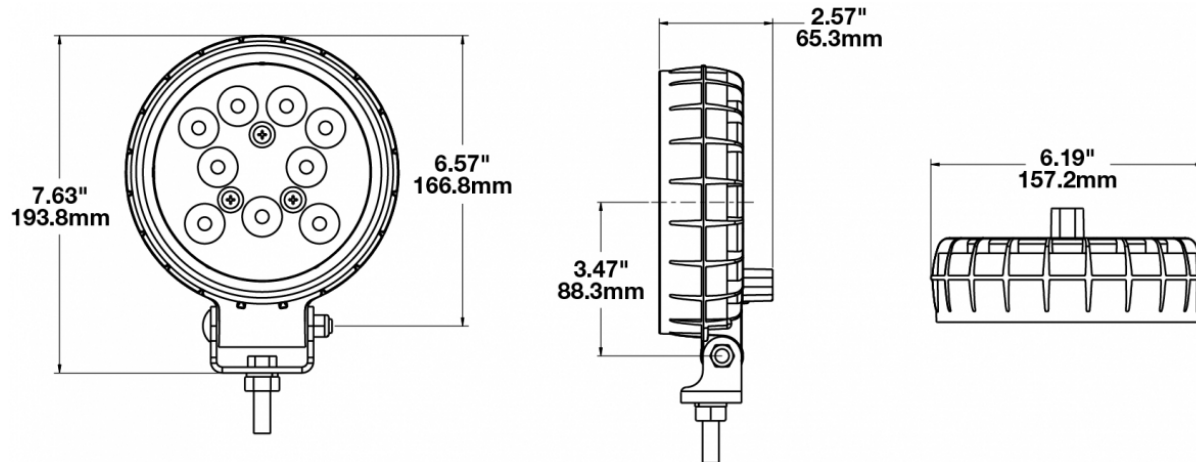


Print date: 2018-08-17

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

LED Work Light - Model 680 XD

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-32V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	2A @ 12V DC 1A @ 24V DC

Print date: 2018-08-17

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

LED Work Light - Model 680 XD

REGULATORY STANDARDS COMPLIANCE

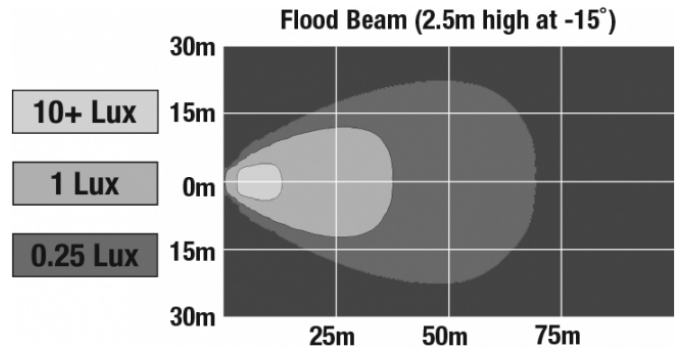


Buy America Standards
 CISPR 22
 IEC IP69K
 Tested to ECE Reg. 10
 (Radiated Emissions only)

CISPR 12
 Eco Friendly
 SAE J1113-13

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,700
Effective Lumen Output 1,060
Nominal LED Color Temperature 5000 K
Beam Pattern(s) Forward Lighting - Flood (Standard)



APPLICATIONS



Print date: 2018-08-17

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

LED Work Light - Model 680 XD

ACCESSORIES



Part Number
8200011

Magnet Mount Kit for
XD Series Work Lights



Part Number
8200101

Stainless Steel
Mounting Kit for Work
Lights & Marine Lights

RELATED PRODUCTS



Part Number
1501651

12-24V LED Work Light
with Trapezoid Beam
Pattern



Part Number
1501661

12-24V LED Work Light
with Spot 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