

LED Work Light - Model 770 XD

PRODUCT INFORMATION

Description	12-48V LED Work Light with Flood Beam Pattern & PE12015792 Connector
Height	137.16 mm / 5.4 in
Width	144.02 mm / 5.67 in
Depth	56.90 mm / 2.24 in
Shape	Oval
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	PE12015792 Connector
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	0.54 lbs / 0.24 kgs
Shipping Weight	1.40 lbs / 0.64 kgs



Print date: 2018-06-23

© 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 Light - Model 770 XD

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-48V DC
Operating Voltage	10-55V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1A @ 12V DC 0.48A @ 24V DC 0.32A @ 36V DC 0.25A @ 48V DC

Print date: 2018-06-23

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

LED Work Light - Model 770 XD

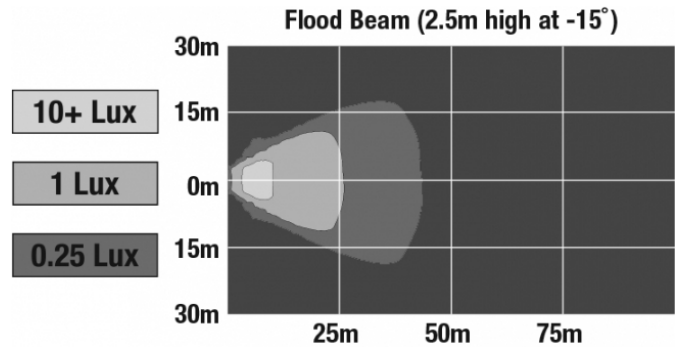
REGULATORY STANDARDS COMPLIANCE



Buy America Standards	CISPR 12
CISPR 22	Eco Friendly
IEC IP67	SAE J1113-13
Tested to ECE Reg. 10 (Radiated Emissions only)	UL Recognized

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	900
Effective Lumen Output	700
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Standard)



APPLICATIONS



Print date: 2018-06-23

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

LED Work Light - Model 770 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
1706041
12V LED Work Light
with Flood Beam
Pattern & DT04-2P
Connector



Part Number
1706051
12V LED Work Light
with Trapezoid Beam
Pattern & DT04-2P
Connector



Part Number
1706241
12-48V LED Work Light
with Flood Beam
Pattern & DT04-2P
Connector



Part Number
1706251
12-48V LED Work Light
with Trapezoid Beam
Pattern & DT04-2P
Connector



Part Number
1706261
12-48V LED Work Light
with Spot Beam
Pattern & DT04-2P
Connector

Print date: 2018-06-23

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