

LED Work Light - Model 840 XD

PRODUCT INFORMATION

Description	12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern (Lower Output)
Height	154.18 mm / 6.07 in
Width	113.28 mm / 4.46 in
Depth	54.10 mm / 2.13 in
Shape	Square
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)
Shipping Weight	1.05 lbs / 0.48 kgs



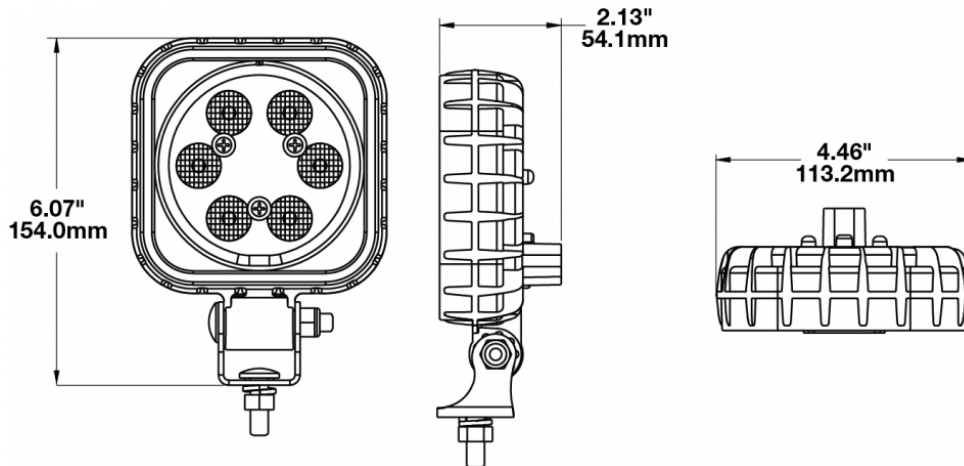
Print date: 2018-04-22

© 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 840 XD

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-48V DC
Operating Voltage	10-130V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
RED WIRE Wire	POWER
BLACK WIRE Wire	GROUND
Current Draw	0.500A @ 12V DC 0.250A @ 24V DC 0.170A @ 36V DC 0.130A @ 48V DC

Print date: 2018-04-22

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

LED Work Light - Model 840 XD

REGULATORY STANDARDS COMPLIANCE



CE Recognized
IEC IP69K

UL Recognized



IEC IP67
Tested to ECE Reg. 10
(Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	720
Effective Lumen Output	323
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Vertical) Left-Hand Vertical Flood

APPLICATIONS



Print date: 2018-04-22

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

LED Work Light - Model 840 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
1300001
12-24V LED Work Light
with Flood Beam
Pattern



Part Number
1300011
12-24V LED Work Light
with Trapezoid
Pattern



Part Number
1300021
12-24V LED Work Light
with Spot Beam
Pattern



Part Number
1300031
12-110V LED Work
Light with Trapezoid
Beam Pattern &
Integrated 2-Pin
Deutsch Connector



Part Number
1300041
12-110V LED Work
Light with Trapezoid
Beam Pattern &
Integrated AMP
Connector



Part Number
1300091
12-110V LED Work
Light with Flood Beam
Pattern



Part Number
1300101
12-110V LED Work
Light with Spot Beam
Pattern



Part Number
1300301
12-48V LED Work Light
with Left Hand Vertical
Flood Beam Pattern

Print date: 2018-04-22

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