PART NUMBER 1706051

LED Work Lights - Model 770 XD

PRODUCT INFORMATION

Description	12V LED Work Light with Trapezoid Beam Pattern & DT04-2P 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 1.25" 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	0.86 lbs / 0.39 kgs
Shipping Weight	15.00 lbs / 6.8 kgs

Print date: 2024-04-25

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.

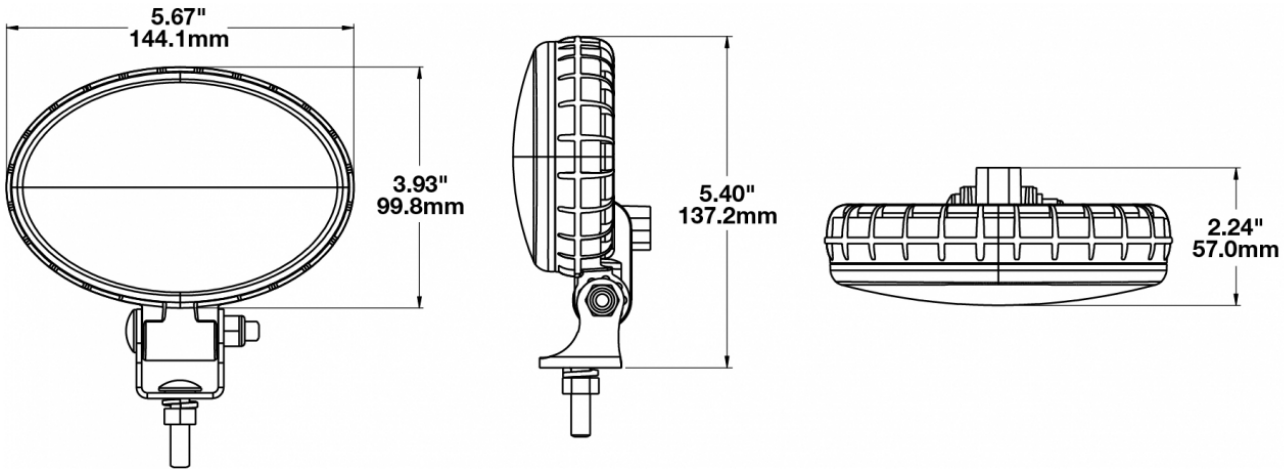
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

PART NUMBER 1706051

LED Work Lights - Model 770 XD

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12V DC
Operating Voltage	10-15V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.00A @ 12V DC

REGULATORY STANDARDS COMPLIANCE

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

Print date: 2024-04-25

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.

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

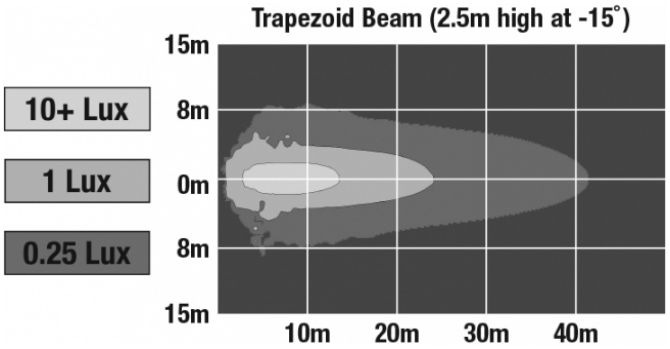
J.W. SPEAKER
Engineered. Lighting. Solutions.

PART NUMBER 1706051

LED Work Lights - Model 770 XD

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	900
Effective Lumen Output	700
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.

© 2024 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 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

Part Number 8200491
Mounting Kit For Work Lights

RELATED PRODUCTS

Part Number 1706041
12V LED Work Light with Flood 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

Part Number 1706461
12-48V LED Work Light with Flood Beam Pattern & PE12015792 Connector

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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