PART NUMBER 1706461

LED Work Lights - 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 1.25" Mounting Bolt
Mounting Type	Universal Pedestal Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	PE12015792 Connector
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	0.89 lbs / 0.4 kgs
Shipping Weight	1.40 lbs / 0.64 kgs



Print date: 2026-11-13

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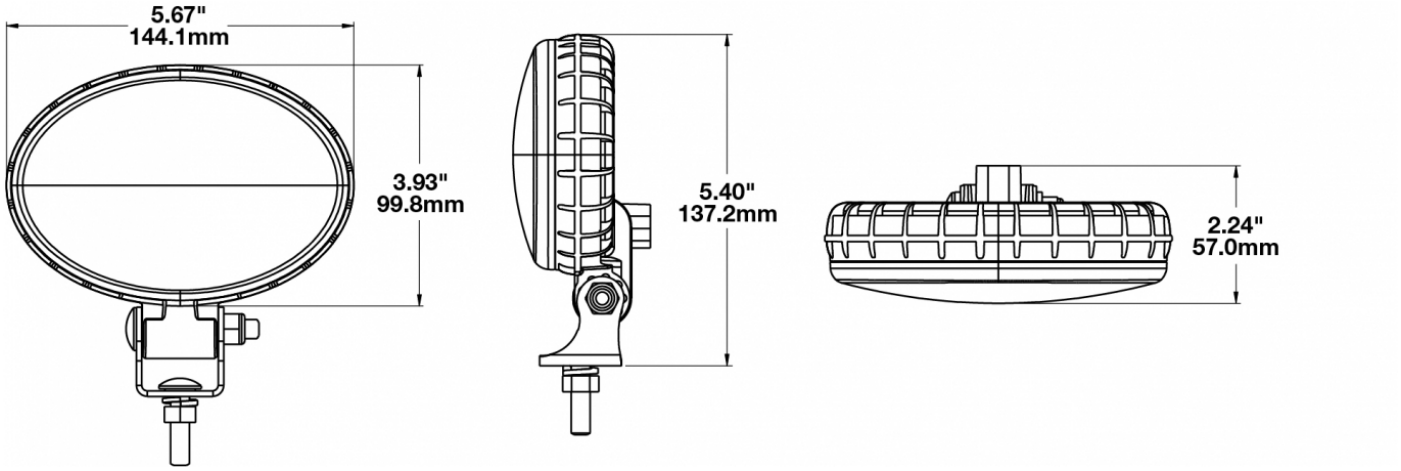
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PART NUMBER 1706461

LED Work Lights - 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

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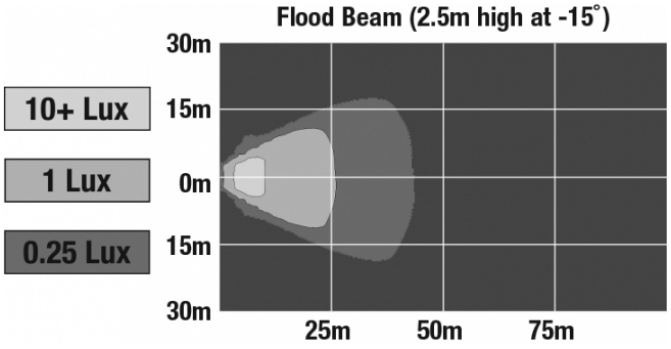
REGULATORY STANDARDS COMPLIANCE



Buy America Standards
CISPR 22
IEC IP67
UL Recognized
CISPR 12
Eco Friendly
SAE J1113-13

PHOTOMETRIC SPECIFICATIONS

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



APPLICATIONS



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LED Work Lights - Model 770 XD

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.

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

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