

Part Number 1706251

LED Work Light - Model 770 XD



PRODUCT INFORMATION

Description 12-48V 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 1.00" Mounting Bolt

Mounting Type Universal Pedestal Mount

Minimum Operating Temperature

Maximum Operatio

65 (°C) / 149 (°F)

Maximum Operating Temperature

Connector or Wiring

Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

-40 (°C) / -40 (°F)

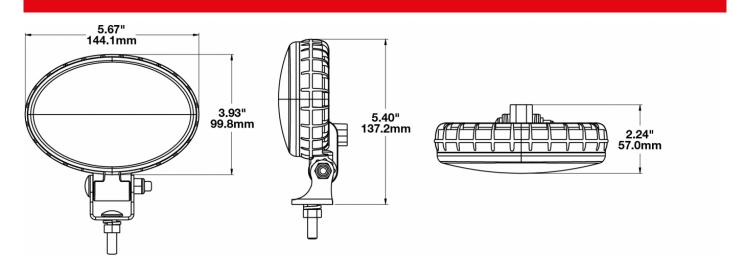
Mating Connector 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

Product Weight 0.54 (lbs) / 0.24 (kgs)

Spec Sheet Printed 2016-07-07

PRODUCT DIMENSIONS





Part Number 1706251

ELECTRICAL SPECIFICATIONS

Input Voltage 12-48 V DC **Operating Voltage** 10-55 V DC

Transient Spike

330V Peak @ 1 HZ-100 Pulses **Protection**

Red Wire Black Wire Current Draw Positive Negative 1A @ 12V DC

0.48A @ 24V DC 0.32A @ 36V DC 0.25A @ 48V DC

REGULATORY STANDARDS COMPLIANCE









Buy America Standards CE CISPR 22 IEC IP67

Tested to ECE Reg. 10 (Radiated Emissions only) CE CISPR 12 Eco Friendly SAE |1113-13

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 900 700 **Effective Lumen**

Output

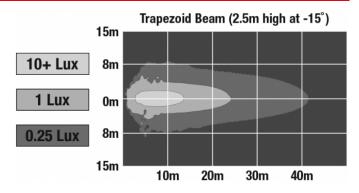
Nominal LED Color

Temperature

Beam Pattern(s)

5000 (K)

Forward Lighting - Trapezoid



APPLICATIONS

























Part Number 1706251

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



Part Number 8200121

Black Mount Kit for XD Series Work 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 1706261

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



Part Number 1706321

12V LED Work Light with Spot Beam Pattern & DT04-2P Connector



Part Number 1706461

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