

LED Work Light - Model 770 XD



#### **PRODUCT INFORMATION**

**Description** 12-48V LED Work Light with Spot 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 Operating Temperature

65 (°C) / 149 (°F)

-40 (°C) / -40 (°F)

Connector or Wiring

Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

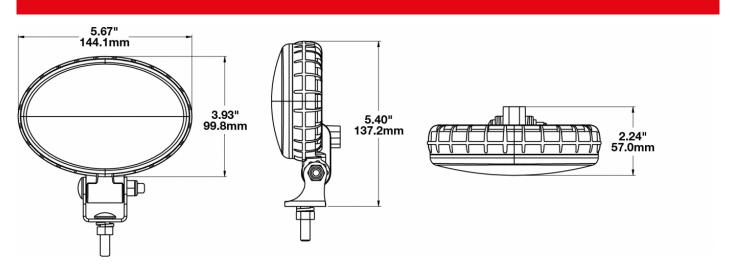
**Mating Connector** 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

**Product Weight** 0.54 (lbs) / 0.24 (kgs)

**Spec Sheet Printed** 2016-07-07

#### **PRODUCT DIMENSIONS**





#### **ELECTRICAL SPECIFICATIONS**

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

**Transient Spike** 

**Protection** 

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

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

330V Peak @ 1 HZ-100 Pulses

#### **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

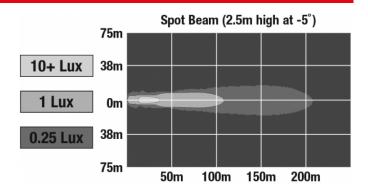
**Nominal LED Color** 

**Temperature** 

Beam Pattern(s)

5000 (K)

Forward Lighting - Spot



#### **APPLICATIONS**







Industrial









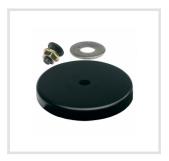






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### **ACCESSORIES**



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



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#### **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 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