

# Part Number 1706331

LED Dual Beam Work Light - Model 776 XD



### **PRODUCT INFORMATION**

**Description** 12-24V LED Dual Beam Work Light

 Height
 180.34 (mm) / 7.1 (in)

 Width
 99.57 (mm) / 3.92 (in)

 Depth
 58.42 (mm) / 2.3 (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

-40 (°C) / -40 (°F)

**Maximum Operating** 

Temperature

65 (°C) / 149 (°F)

**Connector or Wiring** Integrated 3-Pin Deutsch Weather-Proof

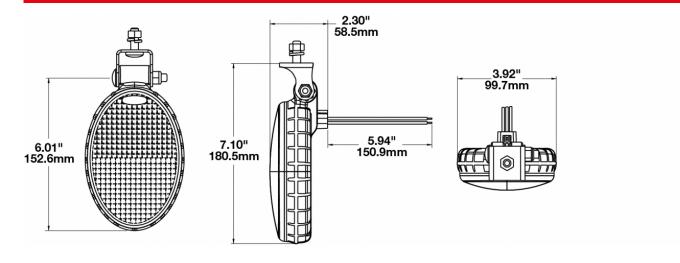
Socket (DT04-3P)

**Mating Connector** 3-Pin Deutsch Weather-Proof Plug

(DT06-3S)

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

#### **PRODUCT DIMENSIONS**





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### **ELECTRICAL SPECIFICATIONS**

**Input Voltage** 12-24 V DC **Operating Voltage** 9-32 V DC

**Transient Spike** 

330V Peak @ 1 HZ-100 Pulses

**Protection** 

**White Wire** Low Beam **Red Wire** High Beam **Black Wire** Ground

**Current Draw** 1.50A @ 12V DC (Dual Beam)

0.73A @ 24V DC (Dual Beam) 0.77A @ 12V DC (Single Beam) 0.37A @ 24V DC (Single Beam)

## **REGULATORY STANDARDS COMPLIANCE**









Buy America Standards CE CISPR 22

Eco Friendly **UL** Listed

CE CISPR 12 ECE Reg 6 IEC IP67

#### PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,440

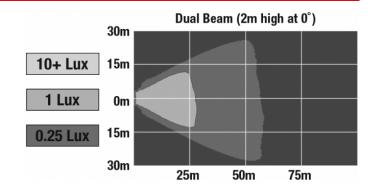
**Effective Lumen** 250 (top beam); 370 (bottom Output beam); 620 (dual beam)

5000 (K)

**Nominal LED Color** 

**Temperature** 

Beam Pattern(s) Forward Lighting - Dual Beam



#### **APPLICATIONS**





















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## **ACCESSORIES**



Part Number 8200101

Stainless Steel Mounting Kit for Work Lights & Marine Lights