### 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** (x1) 5/16"-18 x 1.25" Mounting Bolt

Description

Mounting Type Universal Pedestal Mount

**Minimum Operating**  $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$ 

**Temperature** 

**Maximum Operating**  $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$ 

**Temperature** 

**Connector or Wiring** Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

Mating Connector 2-Pin Deutsch Weather-Proof Plug

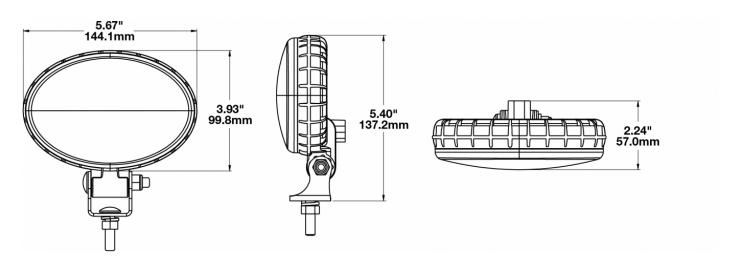
(DT06-2S)

Product Weight 0.86 lbs / 0.39 kgs Shipping Weight 0.54 lbs / 0.24 kgs





## **PRODUCT DIMENSIONS**



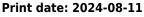
### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-48V DCOperating Voltage10-55V 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



## 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 UL Recognized

#### PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 900 Effective Lumen 700

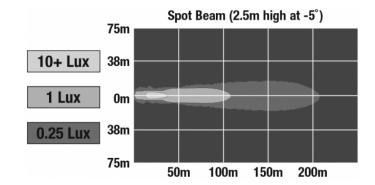
Output

**Nominal LED Color** 

**Temperature** 

**Beam Pattern(s)** Forward Lighting - Spot

5000 K



#### **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.

### **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

#### RELATED PRODUCTS



**Part Number** 1706041 12V LED Work Light with Flood Beam Pattern & DT04-2P Connector



1706051 12V LED Work Light with Trapezoid Beam Pattern & DT04-2P Connector

**Part Number** 



**Part Number** 1706241 with Flood Beam Pattern & DT04-2P Connector



**Part Number** 1706251 with Trapezoid Beam Pattern & DT04-2P Connector



**Part Number** 

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

