### PRODUCT INFORMATION

**Description** 12-48V LED Work Light with Flood Beam

Pattern

 Height
 180.34 mm / 7.1 in

 Width
 99.57 mm / 3.92 in

 Depth
 51.05 mm / 2.01 in

**Shape** Oval

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

**Mounting Hardware** (x1) 5/16"-18 x 1.00" 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

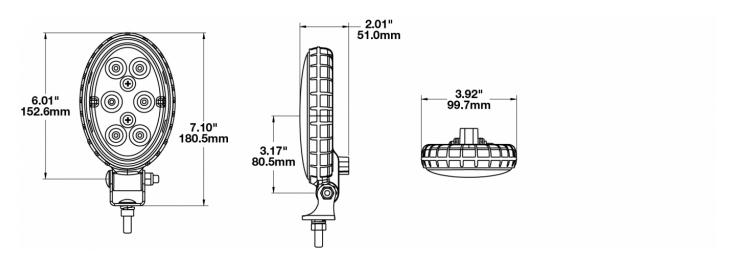
(DT06-2S)

Product Weight 0.75 lbs / 0.34 kgs Shipping Weight 6.65 lbs / 3.02 kgs





### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

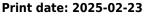
Input Voltage12-48V DCOperating Voltage10-55V DC

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

**Red Wire** Positive Black Wire Negative

**Current Draw** 1.00A @ 12V DC 0.48A @ 24V DC

0.33A @ 36V DC 0.25A @ 48V DC



### REGULATORY STANDARDS COMPLIANCE







CISPR 12

Buy America Standards

CISPR 22

Eco Friendly

IEC IP67

Tested to ECE Reg. 10 (Radiated Emissions only)

**UL Recognized** 

#### PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 900 Effective Lumen 700

Output

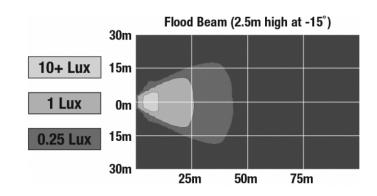
Nominal LED Color

Temperature

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

(Standard)

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

#### RELATED PRODUCTS



**Part Number** 1706171 with Vertical Flood Beam Pattern



**Part Number** 1706191 12-48V LED Work Light 12-48V LED Work Light 12-24V LED Amber with Spot Beam Pattern



**Part Number** 1706221 Work Light