### PRODUCT INFORMATION

**Description** 12-48V LED Work Light with Right Hand

Vertical Flood Beam Pattern

 Height
 154.18 mm / 6.07 in

 Width
 113.28 mm / 4.46 in

 Depth
 54.10 mm / 2.13 in

**Shape** Square

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 °C / -40 °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

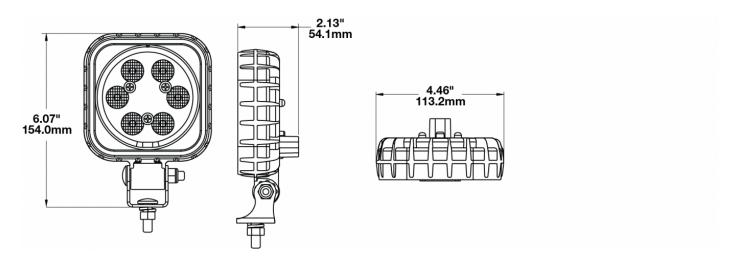
(DT06-2S)

Product Weight 0.86 lbs / 0.39 kgs Shipping Weight 0.86 lbs / 0.39 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 1.34A @ 12V DC 0.63A @ 24V DC

0.42A @ 36V DC 0.33A @ 48V DC



## REGULATORY STANDARDS COMPLIANCE









Buy America Standards CISPR 22 IEC IP69K Tested to ECE Reg. 10 (Radiated Emissions only) CISPR 12 Eco Friendly SAE J1113-13 UL Recognized

#### PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,080 Effective Lumen 780

Output

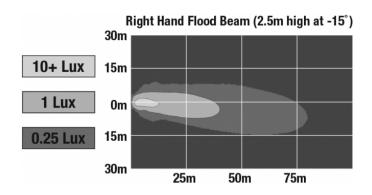
**Nominal LED Color** 

**Temperature** 

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

5000 K

Right-Hand Vertical Flood



#### **APPLICATIONS**











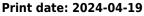














### **PRODUCT WARNINGS**

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 Lights

### **RELATED PRODUCTS**



**Part Number** 1300001 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light 12-110V LED Work with Flood Beam Pattern



**Part Number** 1300011 with Trapezoid Beam Pattern



**Part Number** 1300021 with Spot Beam Pattern



**Part Number** 1300031 Light with Trapezoid Beam Pattern & Integrated 2-Pin **Deutsch Connector** 



**Part Number** 1300041 12-110V LED Work Light with Trapezoid Beam Pattern & Integrated AMP Connector



**Part Number** 1300091 12-110V LED Work Light with Flood Beam Pattern



**Part Number** 1300101 12-110V LED Work Light with Spot Beam Pattern



**Part Number** 1300301 12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern