### **PRODUCT INFORMATION**

**Description** 12-110V LED Work Light with Trapezoid

Beam Pattern & Integrated 2-Pin

**Deutsch Connector** 

 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 °C / 149 °F

**Temperature** 

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

Socket (DT04-2P)

Mating Connector 2-Pin Deutsch Weather-Proof Plug

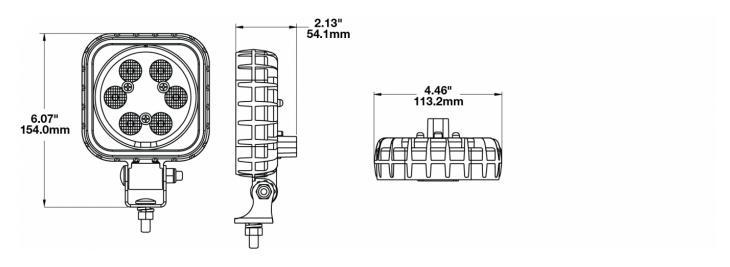
(DT06-2S)

**Product Weight** 0.85 lbs / 0.39 kgs **Shipping Weight** 1.46 lbs / 0.66 kgs





## **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

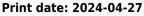
Input Voltage12-110V DCOperating Voltage10-130V DC

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

**Red Wire** Positive **Black Wire** Negative

Current Draw 1.00A @ 12V DC 0.50A @ 24V DC

0.33A @ 36V DC 0.25A @ 48V DC 0.16A @ 80V DC 0.13A @ 110V 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

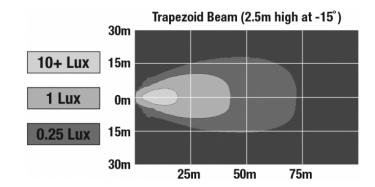
Output

**Nominal LED Color** 

**Temperature** 

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

5000 K



#### **APPLICATIONS**











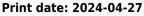














### **PRODUCT WARNINGS**

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 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** 1300041 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 with Left Hand Vertical Flood Beam Pattern



**Part Number** 1300311 12-48V LED Work Light 12-48V LED Work Light with Right Hand Vertical Flood Beam Pattern