### **PRODUCT INFORMATION**

**Description** 12-24V LED Work Light with Trapezoid

Beam Pattern

 Height
 193.80 mm / 7.63 in

 Width
 157.23 mm / 6.19 in

 Depth
 65.28 mm / 2.57 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

**Mounting Hardware** (x1) 3/8-16 x 1.5" 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

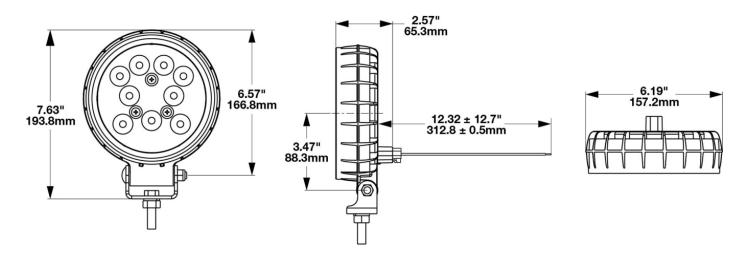
(DT06-2S)

Product Weight 1.52 lbs / 0.69 kgs Shipping Weight 1.40 lbs / 0.64 kgs





### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage 12-24V DC Operating Voltage 10-32V DC

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

Red Wire Positive
Black Wire Negative
Current Draw 2A @ 12V DC
1A @ 24V DC

### REGULATORY STANDARDS COMPLIANCE









Buy America Standards CISPR 12
CISPR 22 Eco Friendly
IEC IP69K SAE J1113-13

### **PHOTOMETRIC SPECIFICATIONS**

**Raw Lumen Output** 2,385 **Effective Lumen** 1,270

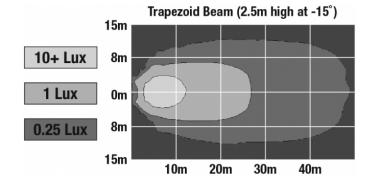
**Output** 

**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.



### **RELATED PRODUCTS**



**Part Number** 1501641 12-24V LED Work Light 12-24V LED Work Light with Flood Beam Pattern



**Part Number** 1501661 with Spot Beam Pattern

