### **PRODUCT INFORMATION**

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

Beam Pattern

 Height
 133.35 mm / 5.25 in

 Width
 137.16 mm / 5.4 in

 Depth
 47.75 mm / 1.88 in

ShapeRectangularOuter Lens MaterialPolycarbonate

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

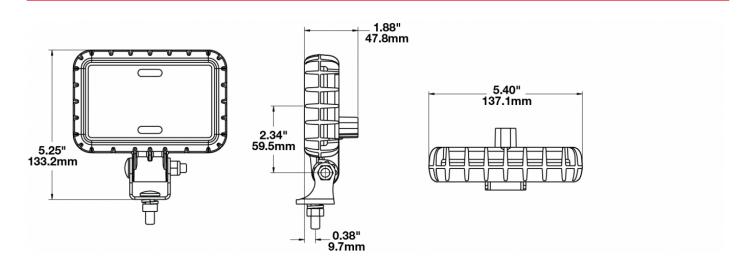
(DT06-2S)

Product Weight 0.82 lbs / 0.37 kgs Shipping Weight 1.16 lbs / 0.53 kgs





### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-24V DCOperating Voltage9-32V DC

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

Red Wire Positive Black Wire Negative

**Current Draw** 1.30A @ 12V DC 0.70A @ 24V DC

### **REGULATORY STANDARDS COMPLIANCE**



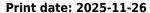






Buy America Standards Eco Friendly IEC IP69K SAE J1455

**UL** Recognized



### **PHOTOMETRIC SPECIFICATIONS**

**Raw Lumen Output** 1,680 **Effective Lumen** 900

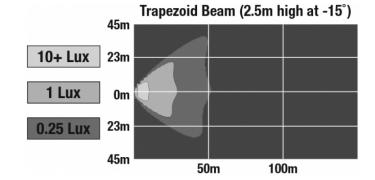
**Output** 

**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** 1603241 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light with Spot Beam Pattern



**Part Number** 1603261 with Flood Beam Pattern



**Part Number** 1603311 with Spot Beam Pattern & On/Off Switch



**Part Number** 1603321 with Trapezoid Beam Pattern & On/Off Switch



**Part Number** 1603331 with Flood Beam Pattern & On/Off Switch

