### PRODUCT INFORMATION

**Description** 12-48V LED Work Light with Vertical

Flood Beam Pattern & Mounting Bracket

 Height
 54.10 mm / 2.13 in

 Width
 169.67 mm / 6.68 in

 Depth
 45.21 mm / 1.78 in

Shape Rectangle

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 Mount **Minimum Operating**-40 °C / -40 °F

**Temperature** 

**Maximum Operating**  $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$ 

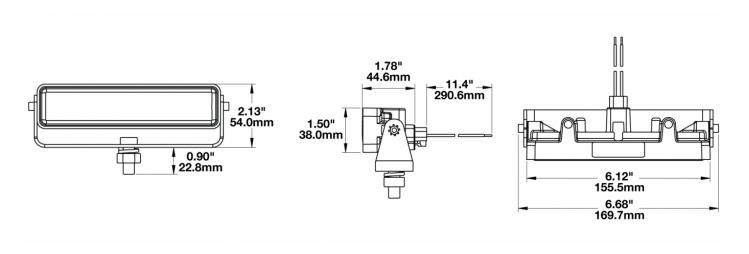
**Temperature** 

Connector or WiringIntegral DT04-2PMating ConnectorDeutsch DT06-2SProduct Weight0.71 lbs / 0.32 kgsShipping Weight6.60 lbs / 2.99 kgs





### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-48V DCOperating Voltage9-60V DC

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

Red Wire Positive
Black Wire Negative

**Current Draw** 1.00A @ 12V DC (Flood)

0.50A @ 24V DC (Flood) 0.30A @ 36V DC (Flood) 0.25A @ 48V DC (Flood)

#### **REGULATORY STANDARDS COMPLIANCE**







Buy America Standards IEC IP67

Eco Friendly
UL Recognized

Print date: 2025-11-25



### **PHOTOMETRIC SPECIFICATIONS**

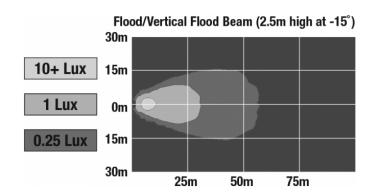
**Raw Lumen Output** 675 **Effective Lumen** 485

Output

**Candela Output** 1,409 **Nominal LED Color** 5000 K

**Temperature** 

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



### **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** 1603391 12-48V LED Work Light with Flood Beam Pattern & Mounting **Bracket**