### PRODUCT INFORMATION

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

Polycarbonate Lens & Flood Beam

Pattern

 Height
 113.03 mm / 4.45 in

 Width
 113.03 mm / 4.45 in

 Depth
 43.18 mm / 1.7 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens Color Clear

**Housing Material** Die-Cast Aluminum

**Housing Color** Black

**Retrofits** PAR36 Worklights **Minimum Operating** -40 °C / -40 °F

**Temperature** 

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

**Temperature** 

**Connector or Wiring** Blade Terminals (Ring Terminal

Adaptors Provided)

**Mating Connector** 0.25" Blade, #6 Ring Terminal, #8 Ring

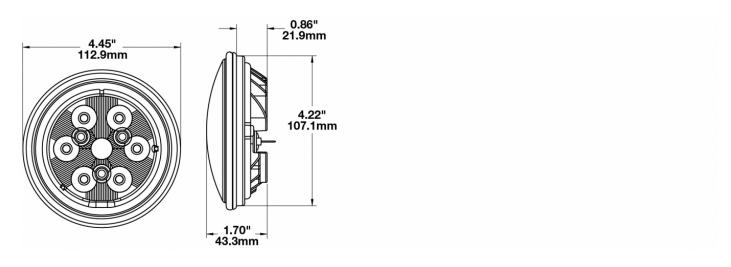
Terminal

**Product Weight** 0.69 lbs / 0.31 kgs **Shipping Weight** 1.84 lbs / 0.83 kgs





### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-48V DCOperating Voltage10-60V DC

**Transient Spike Protection** 150V Peak @ 1 HZ-100 Pulses

Red Wire Positive
Black Wire Negative

**Current Draw** 1.04A @ 12V DC

0.5A @ 24V DC 0.33A @ 36V DC 0.26A @ 48V DC

#### **REGULATORY STANDARDS COMPLIANCE**







Buy America Standards IEC IP66

Eco Friendly

Print date: 2025-12-15

### PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 1,500 **Effective Lumen** 1,070

**Output** 

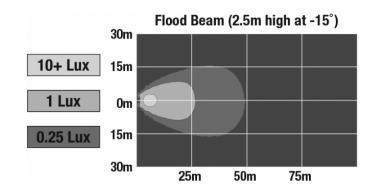
**Nominal LED Color** 

**Temperature** 

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

(Standard)

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** 3157291 12V LED Work Light with Glass Lens & Flood Beam Pattern



**Part Number** 3157301 12V LED Work Light with Glass Lens & Trapezoid Beam Pattern



**Part Number** 3157481 12-48V LED Work Light 12-48V LED Work Light with Polycarbonate Lens & Trapezoid Beam Pattern



**Part Number** 3157491 with Polycarbonate Lens & Spot Beam Pattern



**Part Number** 3157581 12-48V LED Work Light with Glass Lens & Spot Beam Pattern



**Part Number** 3157591 12-48V LED Work Light 12-48V LED Work Light 12V LED Work Light with Glass Lens & Trapezoid Beam Pattern



**Part Number** 3157601 with Glass Lens & Flood Beam Pattern



**Part Number** 8000111 with Polycarbonate Lens & Flood Beam Pattern