

# **Part Number 3157481**

LED Work Light - Model 6040



#### **PRODUCT INFORMATION**

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

Polycarbonate Lens & Trapezoid 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

Temperature

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

65 (°C) / 149 (°F)

Provided)

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

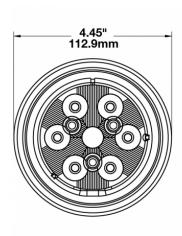
Terminal

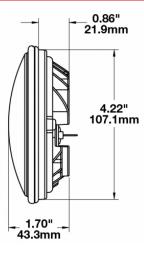
 Product Weight
 0.69 (lbs) / 0.31 (kgs)

 Shipping Weight
 0.90 (lbs) / 0.41 (kgs)

**Spec Sheet Printed** 2016-07-07

## **PRODUCT DIMENSIONS**







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### **ELECTRICAL SPECIFICATIONS**

**Input Voltage** 12-48 V DC **Operating Voltage** 10-60 V DC

**Transient Spike** 

150V Peak @ 1 HZ-100 Pulses

**Protection** 

**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 Eco Friendly ETL Conformance to UL 583 IEC IP66

#### PHOTOMETRIC SPECIFICATIONS

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

Output

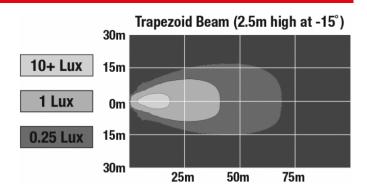
**Nominal LED Color** 

**Temperature** 

Beam Pattern(s)

5000 (K)

Forward Lighting - Trapezoid



#### **APPLICATIONS**

























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LED Work Light - Model 6040

### **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



12-48V LED Work Light with Polycarbonate Lens & Flood Beam Pattern

Part Number 3157471



Part Number 3157491

12-48V LED Work Light with Polycarbonate Lens & Spot Beam Pattern



Part Number 3157581

12-48V LED Work Light with Glass Lens & Spot Beam Pattern



12-48V LED Work Light with Glass Lens & Trapezoid Beam Pattern

Part Number 3157591



12-48V LED Work Light with Glass Lens & Flood Beam Pattern



Part Number 8000111

12V LED Work Light with Polycarbonate Lens & Flood Beam Pattern