### PRODUCT INFORMATION

**Description** 12V LED Work Light Kit with Flood

Beam Pattern - Kit of 2

 Height
 95.00 mm / 3.74 in

 Width
 89.00 mm / 3.5 in

 Depth
 48.00 mm / 1.89 in

**Shape** Square

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Die-Cast Aluminum

**Housing Color** Black

**Mounting Hardware** (x1) M8-1.25 x 25mm Single Carriage

DescriptionBoltMounting TypePedestalMinimum Operating-40 °C / -40 °F

**Temperature** 

**Maximum Operating**  $85 \, ^{\circ}\text{C} \, / \, 185 \, ^{\circ}\text{F}$ 

**Temperature** 

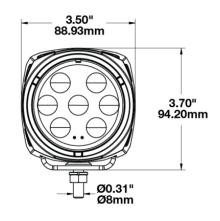
**Connector or Wiring** Bare Leads

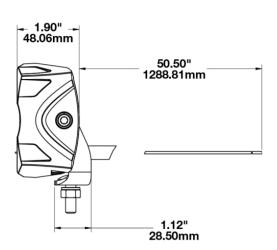
**Product Weight** 1.87 lbs / 0.85 kgs **Shipping Weight** 3.85 lbs / 1.75 kgs





## **PRODUCT DIMENSIONS**







### **ELECTRICAL SPECIFICATIONS**

Input Voltage 12V DC
Operating Voltage 9-16V DC
Red Wire Positive
Black Wire Negative
Current Draw 2.17A @ 9V

2.17A @ 9V DC 0.97A @ 16V DC

#### REGULATORY STANDARDS COMPLIANCE









Buy America Standards
IEC IP67

Eco Friendly IEC IP69K

#### PHOTOMETRIC SPECIFICATIONS

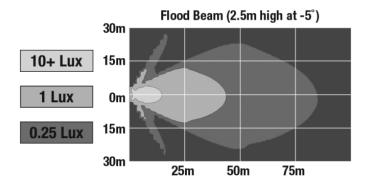
**Raw Lumen Output** 2,450 **Effective Lumen** 1,300

Output

Nominal LED Color 5000 K

Temperature

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





### **APPLICATIONS**























#### ADDITIONAL INFORMATION

#### Each Kit Includes:

- 2 Model 4418 LED Auxiliary Work Lights
- Complete Wiring Kit with:
  - 2-light switch kit with 8 foot relay harness
  - 50 inch extension wires & solder splices for a customized install
  - Illuminated rocker switch for a 13/16 inch mounting hole
  - Weather-tight connectors & a fused battery connection
  - Minimally intrusive switch wire harness for simple install

#### **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.



## **ACCESSORIES**



**Part Number** 6149203 A-Pillar Mounting Kit for Jeep JK



**Part Number** 8200491 Mounting Kit For Work Lights

### **RELATED PRODUCTS**



**Part Number** 0554861 12V LED Work Light with Spot Beam Pattern



**Part Number** 0554863 12V LED Work Light Kit 12V LED Work Light with Spot Beam Pattern - Kit of 2



**Part Number** 0554871 with Trapezoid Beam Pattern



**Part Number** 0554873 12V LED Work Light Kit 12V LED Work Light with Trapezoid Beam Pattern - Kit of 2



**Part Number** 0555001 with Flood Beam Pattern