PRODUCT INFORMATION

Description 12V LED Work Light Kit with Flood Beam

Pattern

 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 Description (x1) M8-1.25 x 25mm Single Carriage

Bolt

Mounting Type Pedestal

Minimum Operating -40 °C / -40 °F

Temperature

Maximum Operating 85 °C / 185 °F

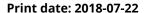
Temperature

Connector or Wiring Bare Leads

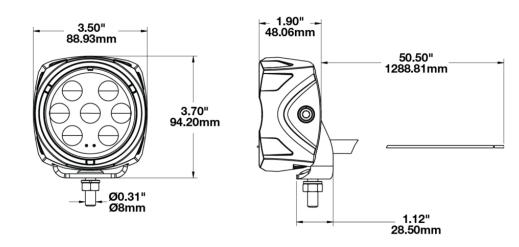
Product Weight 1.20 lbs / 0.54 kgs **Shipping Weight** 3.85 lbs / 1.75 kgs







PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

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

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

REGULATORY STANDARDS COMPLIANCE







Buy America Standards IEC IP67

Eco Friendly IEC IP69K

Tested to ECE Reg. 10 (Radiated Emissions only)





PHOTOMETRIC SPECIFICATIONS

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

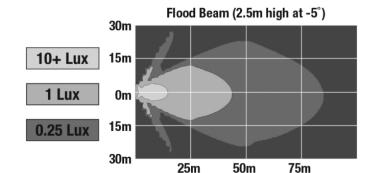
Output

Nominal LED Color

Temperature

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

5000 K



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



ACCESSORIES



Part Number 6149203 A-Pillar Mounting Kit for Jeep JK



Part Number 6149233 A-Pillar Mounting Kit for Jeep TJ

RELATED PRODUCTS



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



Part Number 0554863 12V LED Work Light Kit with Spot Beam Pattern



Part Number 0554871 12V LED Work Light with Trapezoid Beam Pattern



Part Number 0554873 12V LED Work Light Kit with Trapezoid Beam Pattern



Part Number 0555001 12V LED Work Light with Flood Beam Pattern