

# LED Work Light - Model 6040

## PRODUCT INFORMATION

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|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | 12-48V LED Work Light with Glass Lens & Spot Beam Pattern |
| <b>Height</b>                        | 113.03 mm / 4.45 in                                       |
| <b>Width</b>                         | 113.03 mm / 4.45 in                                       |
| <b>Depth</b>                         | 43.18 mm / 1.7 in   |
| <b>Shape</b>                         | Round   |
| <b>Outer Lens Material</b>           | Glass   |
| <b>Outer Lens Color</b>              | Clear   |
| <b>Housing Material</b>              | Die-Cast Aluminum   |
| <b>Housing Color</b>                 | Black   |
| <b>Retrofits</b>                     | PAR36 Worklights  |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F   |
| <b>Maximum Operating Temperature</b> | 65 °C / 149 °F  |
| <b>Connector or Wiring</b>           | Blade Terminals (Ring Terminal Adaptors Provided)         |
| <b>Mating Connector</b>              | 0.25" Blade, #6 Ring Terminal, #8 Ring Terminal           |
| <b>Product Weight</b>                | 0.69 lbs / 0.31 kgs                                       |
| <b>Shipping Weight</b>               | 1.84 lbs / 0.83 kgs                                       |



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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

|                                   |   |
|-----------------------------------|---|
| <b>Input Voltage</b>              | 12-48V DC   |
| <b>Operating Voltage</b>          | 10-60V DC   |
| <b>Transient Spike Protection</b> | 150V Peak @ 1 HZ-100 Pulses   |
| <b>Red Wire</b>                   | Positive  |
| <b>Black Wire</b>                 | Negative  |
| <b>Current Draw</b>               | 1.04A @ 12V DC<br>0.5A @ 24V DC<br>0.33A @ 36V DC<br>0.26A @ 48V DC |

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
IEC IP66

Eco Friendly

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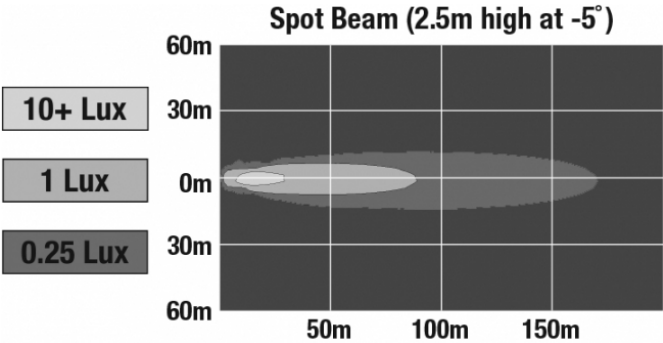
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## PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 1,500  
**Effective Lumen Output** 1,070  
**Nominal LED Color Temperature** 5000 K  
**Beam Pattern(s)** Forward Lighting - Spot



## APPLICATIONS



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## RELATED PRODUCTS

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**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**  
**3157471**

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



**Part Number**  
**3157481**

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



**Part Number**  
**3157491**

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



**Part Number**  
**3157591**

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



**Part Number**  
**3157601**

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



**Part Number**  
**8000111**

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