

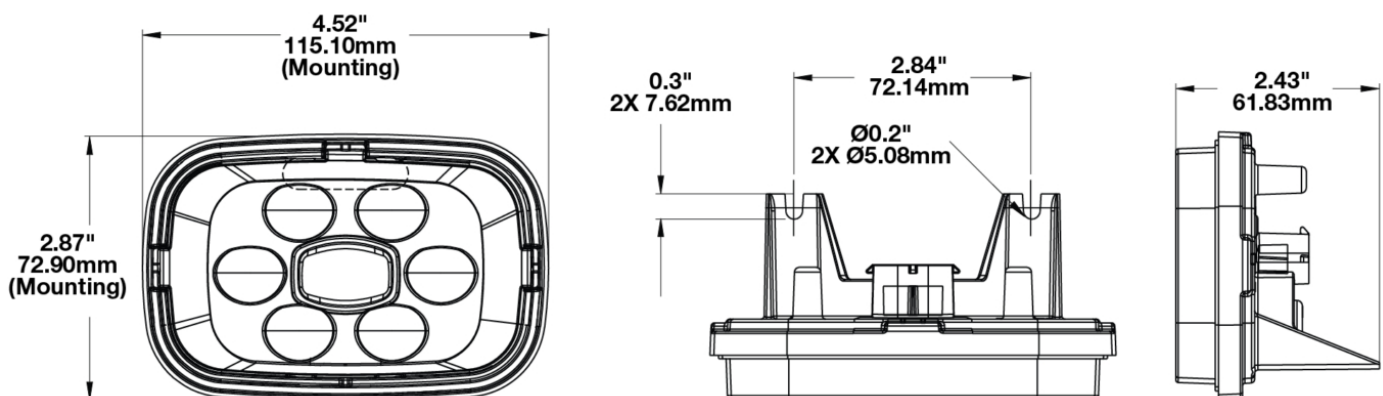
# LED Work Light - Model 785

## PRODUCT INFORMATION

|                                      |  |
|--------------------------------------|--|
| <b>Description</b>                   | 12V LED Work Light with Trapezoid Beam Pattern - 2 Light Kit |
| <b>Height</b>                        | 82.00 mm / 3.23 in   |
| <b>Width</b>                         | 124.00 mm / 4.88 in  |
| <b>Depth</b>                         | 62.00 mm / 2.44 in   |
| <b>Shape</b>                         | Rectangular  |
| <b>Outer Lens Material</b>           | Polycarbonate  |
| <b>Outer Lens Color</b>              | Clear  |
| <b>Housing Material</b>              | Nylon 66   |
| <b>Housing Color</b>                 | Black  |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F  |
| <b>Maximum Operating Temperature</b> | 65 °C / 149 °F   |
| <b>Connector or Wiring</b>           | Integral Connector   |
| <b>Mating Connector</b>              | PE 12124819, or 12020599                                     |
| <b>Product Weight</b>                | 0.33 lbs / 0.15 kgs  |
| <b>Shipping Weight</b>               | 0.95 lbs / 0.43 kgs  |



## PRODUCT DIMENSIONS



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[www.jwspeaker.com](http://www.jwspeaker.com) • [speaker@jwspeaker.com](mailto:speaker@jwspeaker.com) • 262.251.6660

**J.W. SPEAKER**  
 Engineered. Lighting. Solutions.

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## ELECTRICAL SPECIFICATIONS

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|                                   |                             |
|-----------------------------------|-----------------------------|
| <b>Input Voltage</b>              | 12V DC                      |
| <b>Operating Voltage</b>          | 9-16V DC                    |
| <b>Transient Spike Protection</b> | 150V Peak @ 1 HZ-100 Pulses |

## REGULATORY STANDARDS COMPLIANCE

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IEC IP67

IEC IP69K

## PHOTOMETRIC SPECIFICATIONS

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|                                      |                              |
|--------------------------------------|------------------------------|
| <b>Raw Lumen Output</b>              | 1,242                        |
| <b>Effective Lumen Output</b>        | 460                          |
| <b>Candela Output</b>                | 1,380                        |
| <b>Nominal LED Color Temperature</b> | 5000 K                       |
| <b>Beam Pattern(s)</b>               | Forward Lighting - Trapezoid |

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## RELATED PRODUCTS

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**Part Number**

**0554211**

12V LED Work Light  
with Trapezoid Beam  
Pattern