

# LED Work Light – Model 791

## PRODUCT INFORMATION

|                                      |  |
|--------------------------------------|--|
| <b>Description</b>                   | 12-24V LED Driving Light with Flood Beam Pattern |
| <b>Height</b>                        | 48.00 mm / 1.89 in                               |
| <b>Width</b>                         | 150.00 mm / 5.91 in                              |
| <b>Depth</b>                         | 62.90 mm / 2.48 in                               |
| <b>Shape</b>                         | Rectangular                                      |
| <b>Outer Lens Material</b>           | Polycarbonate                                    |
| <b>Outer Lens Color</b>              | Clear  |
| <b>Housing Material</b>              | Aluminum   |
| <b>Housing Color</b>                 | Black  |
| <b>Bezel Color</b>                   | Chrome   |
| <b>Mounting Hardware Description</b> | (x1) Bracket                                     |
| <b>Mounting Type</b>                 | Bracket  |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F                                  |
| <b>Maximum Operating Temperature</b> | 65 °C / 149 °F                                   |
| <b>Connector or Wiring</b>           | Deutsch DT04-2P                                  |
| <b>Mating Connector</b>              | Deutsch DT06-2S                                  |
| <b>Product Weight</b>                | 0.87 lbs / 0.39 kgs                              |
| <b>Shipping Weight</b>               | 1.10 lbs / 0.5 kgs                               |



Print date: 2018-02-18

© 2018 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

# LED Work Light – Model 791

## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

|                                   |                                  |
|-----------------------------------|----------------------------------|
| <b>Input Voltage</b>              | 12-24V DC                        |
| <b>Operating Voltage</b>          | 9-32V DC                         |
| <b>Transient Spike Protection</b> | 150V Peak @ 1 HZ-100 Pulses      |
| <b>Current Draw</b>               | 1.27A @ 12V DC<br>0.78A @ 24V DC |

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
IEC IP67

Eco Friendly

Print date: 2018-02-18

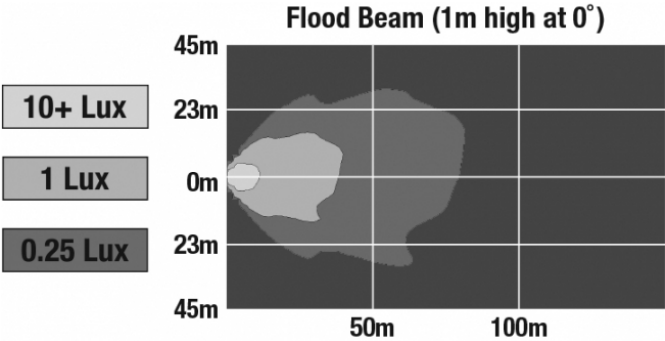
© 2018 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

# LED Work Light – Model 791

## PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,820  
 Effective Lumen Output 1,200  
 Nominal LED Color Temperature 5000 K  
 Beam Pattern(s) Forward Lighting - Flood (Standard)



## APPLICATIONS



## RELATED PRODUCTS



**Part Number**  
**1603511**  
 12-24V LED Driving Light



**Part Number**  
**1603601**  
 12V DOT/ECE LED Fog Light



**Part Number**  
**1603603**  
 12V DOT/ECE LED Fog Light - 2 Light Kit