

J.W. Speaker Model 791 LED Work Light



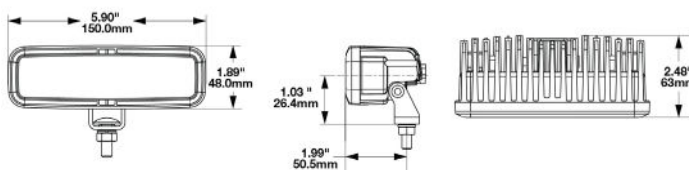
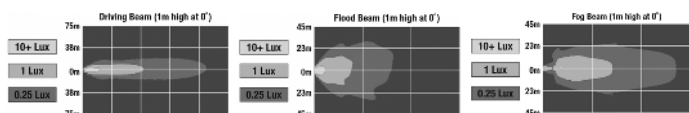
(1603511)



(1603521)



(1603601)



Operating Temperature -40°C / -40°F – 65°C / 149°F

Connector or Wiring 1603511 and 1603521: Deutsch DT04-2P
1603601 and 1603603: Integrated 2-Pin Deutsch Connector

Mating Connector 1603511 and 1603521: Deutsch DT06-2S
1603601 and 1603603: 2-Pin Deutsch Weather-Proof Plug (DT06-2S)

Compliance / Certifications 1603511 and 1603521: Buy America Standards, Eco Friendly, IEC IP67
1603601 and 1603603: Buy America Standards, ECE Reg 19, Eco Friendly, IEC IP69K, SAE J578, SAE J583

Product Weight 1603511 and 1603521: 0.91 lbs / 0.41 kgs
1603601 and 1603603: 0.80 lbs / 0.36 kgs

Shipping Weight 1603511 and 1603521: 1.10 lbs / 0.5 kgs
1603601: 1.20 lbs / 0.54 kgs
1603603: 2.30 lbs / 1.04 kgs

Part No. Description

1603511	J.W. Speaker Model 791 LED Driving Light 12-24V
1603521	J.W. Speaker Model 791 LED Driving Light with Flood Beam Pattern 12-24V
1603601	J.W. Speaker Model 791 LED Fog Light 12V DOT/ECE
1603603	J.W. Speaker Model 791 LED Fog Light 12V DOT/ECE - 2 Light Kit

Part No. Accessories Description

8201241	J.W. Speaker DIN Pole Mount for Work Lights
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Description

6" x 2" LED Work Light

The new Model 791 combines high performance optics and a compact design to provides a powerful punch and mount almost anywhere! Designed with rugged aluminum housing and universal mounting bracket, this 6" x 2" LED work light is ideal for a variety of applications, anywhere from off-road to agriculture.

Features and Benefits

- The rugged aluminum housing is highly durable and light weight
- Convenient, bright-white work light offering maximum visibility
- Available in driving light and flood beam patterns
- Universal mounting bracket provides flexible mounting options for a variety of applications

Applications

Agriculture, Automotive, Construction, Industrial, Material Handling, Off-Road 4x4, Specialty Vehicles, Truck & Bus

Tech Specs

Input Voltage	1603511 and 1603521: 12-24V DC 1603601 and 1603603: 12V DC
Operating Voltage	1603511 and 1603521: 9-32V DC 1603601 and 1603603: 10-18V DC
Transient Spike Protection	F150V Peak @ 1 HZ-100 Pulses
Current Draw	1603511 and 1603521: 1.27A @ 12V DC 0.78A @ 24V DC 1603601 and 1603603: 0.55A @ 10V DC (Fog) 0.88A @ 12V DC (Fog) 1.10A @ 18V DC (Fog)
Raw Lumen Output	1603511 and 1603521: 1,820 lm 1603601 and 1603603: 800 lm
Effective Lumen Output	1603511: 1,150 lm 1603521: 1,200 lm 1603601 and 1603603: 250 lm
Candela Output	1603601 and 1603603: 6,700 cd
Nominal LED Color Temperature	1603511 and 1603521: 5000 K 1603601 and 1603603: 4750 K
Beam Patterns	1603511: Forward Lighting - Driving 1603521: Forward Lighting - Flood 1603601 and 1603603: Forward Lighting - Fog
Shape	Rectangular
Height	1603511 and 1603521: 48.00 mm / 1.89 in 1603601: 48.40 mm / 1.91 in 1603603: 49.40 mm / 1.94 in
Width	1603511 and 1603521: 150.00 mm / 5.91 in 1603601 and 1603603: 150.40 mm / 5.92 in
Depth	1603511 and 1603521: 62.90 mm / 2.48 in 1603601 and 1603603: 63.00 mm / 2.48 in
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Bezel Color	1603511 and 1603521: Chrome 1603601 and 1603603: Black
Mounting Hardware Description	1603511: (x1) 8mm-20 x 25mm Bracket 1603521, 1603601, and 1603603: (x1) 8mm-20 x 25mm Mounting Bolt Bracket
Mounting Type	1603511 and 1603521: Pedestal 1603601 and 1603603: Pedestal/Pendant

J.W. SPEAKER
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