

LED Compact Work Light - Model 792

PRODUCT INFORMATION

Description	36-80V LED Compact Work Light with Pedestal Mount
Height	76.10 mm / 3 in
Width	98.80 mm / 3.89 in
Depth	43.40 mm / 1.71 in
Shape	Rectangular
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Aluminum
Housing Color	Black
Mounting Hardware Description	(x1) 8mm-20 x 25mm Mounting Bolt Bracket
Mounting Type	Pedestal
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Mating Connector	JAE Connector MX19A003S51 harness included with flying leads
Product Weight	0.40 lbs / 0.18 kgs
Shipping Weight	7.19 lbs / 3.26 kgs



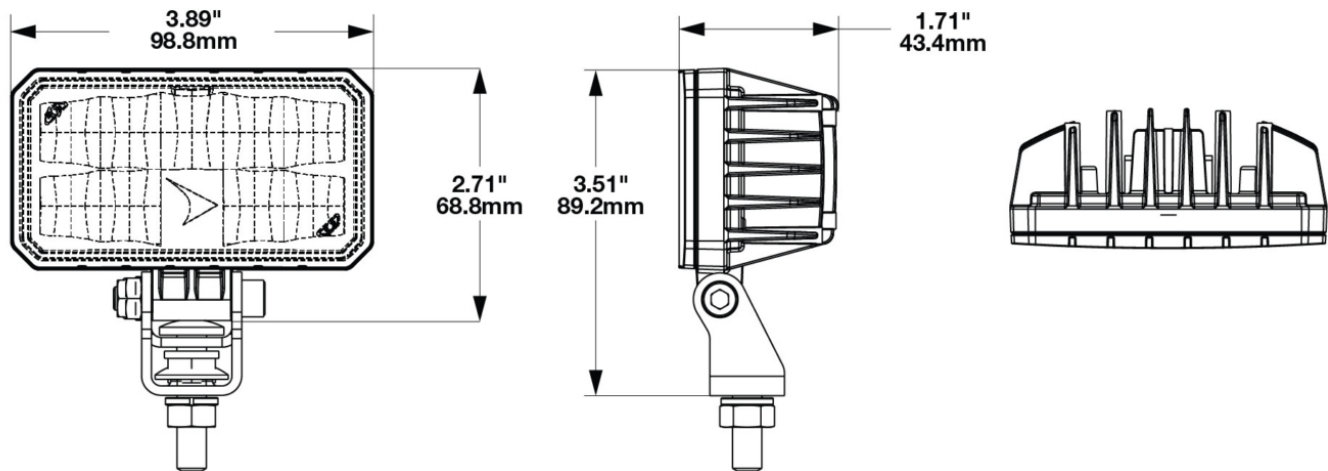
Print date: 2025-12-16

© 2025 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 Compact Work Light - Model 792

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	36-80V DC
Operating Voltage	30-95V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Power
Black Wire	Ground
Current Draw	0.75A @ 36V DC (Power) 0.56A @ 48V DC (Power) 0.34A @ 80V DC (Power)

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP67

Eco Friendly
IEC IP69K

Print date: 2025-12-16

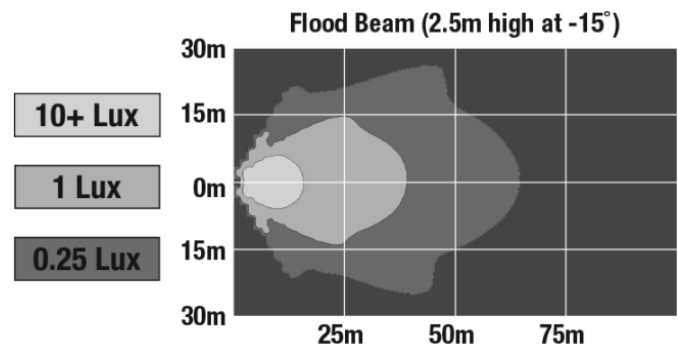
© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER®
Engineered. Lighting. Solutions.

LED Compact Work Light - Model 792

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3630
Effective Lumen Output	2000
Candela Output	2900
Nominal LED Color Temperature	5050 K



APPLICATIONS



PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

ACCESSORIES



Part Number
8201241

DIN Pole Mount for
Work Lights

Print date: 2025-12-16

© 2025 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 Compact Work Light - Model 792

RELATED PRODUCTS



Part Number
1603921
12-24V LED Compact
Work Light with
Pedestal Mount



Part Number
1603932
36-80V LED Compact
Work Light with
Pedestal Mount (BULK
with Harness)



Part Number
1603951
12-24V LED Compact
Work Light with Panel
Mount



Part Number
1603971
36-80V LED Compact
Work Light with Panel
Mount



Part Number
1604241
12-24V LED Anti-Glare,
Eco-Friendly Work
Light with Pedestal
Mount and Harness