

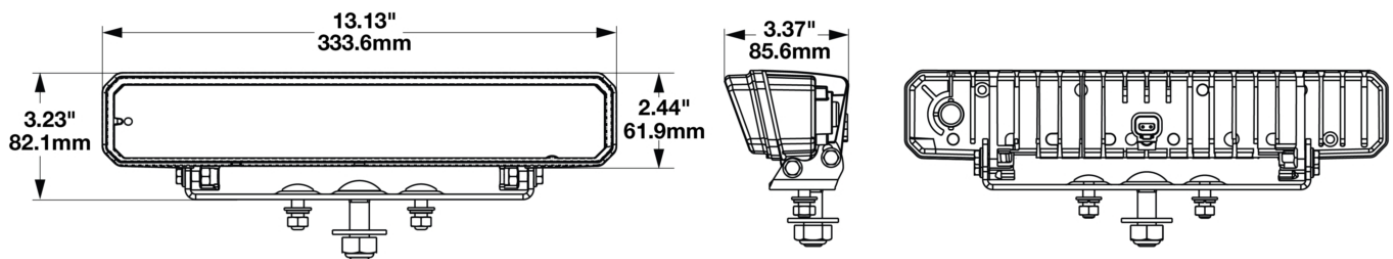
# LED Light Bar - Model 9902

## PRODUCT INFORMATION

<b>Description</b>	12-24V LED High Beam Auxiliary Light with Bracket Mount
<b>Height</b>	83.00 mm / 3.27 in
<b>Width</b>	334.00 mm / 13.15 in
<b>Depth</b>	86.10 mm / 3.39 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>	Black
<b>Mounting Hardware Description</b>	(x2) M8-1.25 x 25mm SS Carriage Bolts
<b>Mounting Type</b>	Universal Pedestal Mount
<b>Connector or Wiring</b>	Wire Asm, Deutsch DT06-2S
<b>Product Weight</b>	0.60 lbs / 0.27 kgs
<b>Shipping Weight</b>	4.05 lbs / 1.84 kgs



## PRODUCT DIMENSIONS



Print date: 2026-06-21

© 2026 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 Light Bar - Model 9902

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12/24V DC
<b>Operating Voltage</b>	9-30V DC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-100 Pulses
<b>Red Wire</b>	Power
<b>Black Wire</b>	Ground
<b>Current Draw</b>	6.7A @ 12V DC (High Beam) 3.8A @ 24V DC (High Beam)

## REGULATORY STANDARDS COMPLIANCE

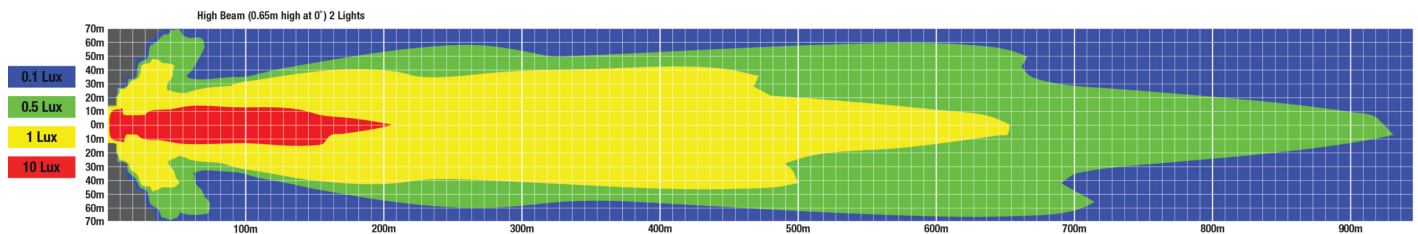


IEC IP67

IEC IP69K

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	12,250
<b>Effective Lumen Output</b>	2,850
<b>Candela Output</b>	Max 240,000



Print date: 2026-06-21

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Light Bar - Model 9902

## APPLICATIONS

---



## PRODUCT WARNINGS

---

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).