

# LED Work & Backup Lights - Model 905

## PRODUCT INFORMATION

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<b>Description</b>	12-24V LED Backup & Work Light with Flood Beam Pattern
<b>Height</b>	52.12 mm / 2.05 in
<b>Width</b>	274.50 mm / 10.81 in
<b>Depth</b>	14.14 mm / 0.56 in
<b>Shape</b>	Stylized
<b>Outer Lens Material</b>	Acrylic
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	PC/ABS
<b>Housing Color</b>	Black
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	85 °C / 185 °F
<b>Connector or Wiring</b>	4-Pin Integrated connector JAE MX19/MX19A Series
<b>Mating Connector</b>	JAE MX19004S51
<b>Product Weight</b>	0.41 lbs / 0.19 kgs
<b>Shipping Weight</b>	0.41 lbs / 0.19 kgs



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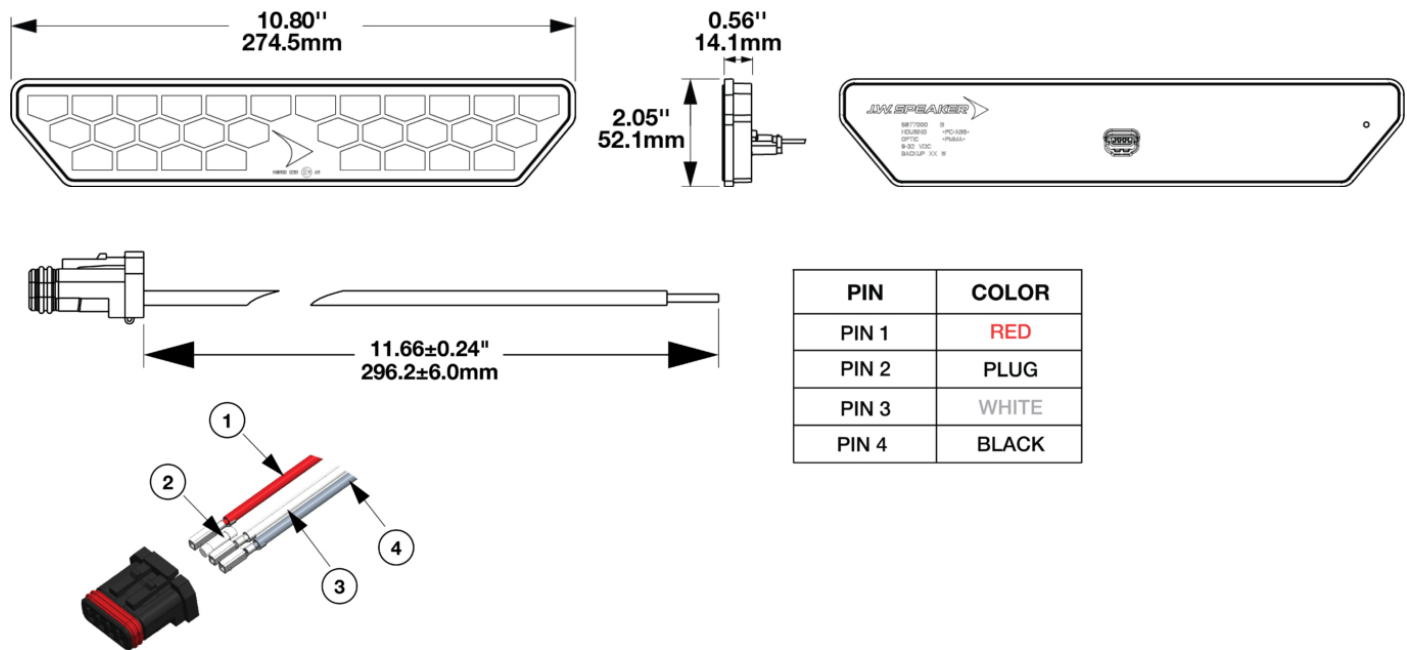
**Print date: 2025-05-28**

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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Red Wire	Work
White Wire	Backup
Black Wire	Ground
Current Draw	1.24A @ 12V DC (Worklamp)
	0.17A @ 12V DC (Backup)
	0.60A @ 24V DC (Worklamp)
	0.19A @ 24V DC (Backup)

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## REGULATORY STANDARDS COMPLIANCE



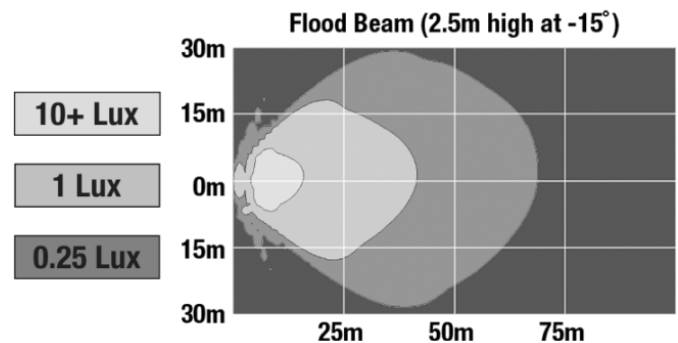
ECE Reg 23



IEC IP67

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	2800
<b>Effective Lumen Output</b>	1160
<b>Candela Output</b>	770
<b>Nominal LED Color Temperature</b>	4750 K
<b>Beam Pattern(s)</b>	Forward Lighting - Flood (Standard)



## APPLICATIONS



Agriculture



Construction



Industrial



Material



Specialty



Truck &amp; Bus

## 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).

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## RELATED PRODUCTS

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**Part Number**  
**1000161**

12-24V LED Work Light  
with Flood Beam  
Pattern



**Part Number**  
**1000171**

12-24V LED Work Light  
with Flood Beam  
Pattern & Diffused  
Lens