

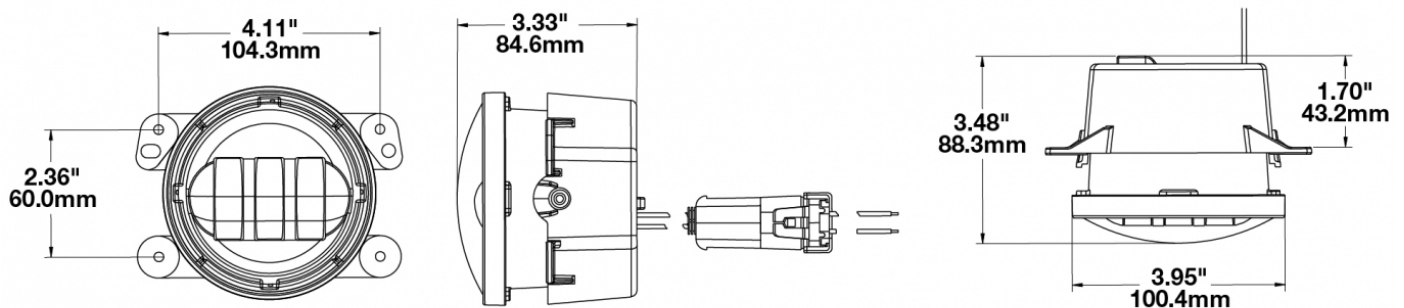
# LED Jeep Fog Lights - Model 6145 J2 Series

## PRODUCT INFORMATION

|                                      |  |
|--------------------------------------|--|
| <b>Description</b>                   | 12V SAE/ECE LED Jeep JL Rubicon Fog Lights Kit Black Bezel - 2 Light Kit |
| <b>Height</b>                        | 167.00 mm / 6.57 in  |
| <b>Width</b>                         | 107.00 mm / 4.21 in  |
| <b>Depth</b>                         | 88.39 mm / 3.48 in   |
| <b>Shape</b>                         | Round  |
| <b>Outer Lens Material</b>           | Polycarbonate  |
| <b>Outer Lens Color</b>              | Clear  |
| <b>Housing Color</b>                 | Black  |
| <b>Bezel Color</b>                   | Black  |
| <b>Retrofits</b>                     | Jeep JL Rubicon  |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F  |
| <b>Maximum Operating Temperature</b> | 65 °C / 149 °F   |
| <b>Mating Connector</b>              | Jeep OEM wire harness  |
| <b>Product Weight</b>                | 3.00 lbs / 1.36 kgs  |
| <b>Shipping Weight</b>               | 2.30 lbs / 1.04 kgs  |



## PRODUCT DIMENSIONS



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

# LED Jeep Fog Lights - Model 6145 J2 Series

## ELECTRICAL SPECIFICATIONS

|                          |               |
|--------------------------|---------------|
| <b>Input Voltage</b>     | 12V DC        |
| <b>Operating Voltage</b> | 10-15V DC     |
| <b>Red Wire</b>          | Positive      |
| <b>Black Wire</b>        | Ground        |
| <b>Current Draw</b>      | 1.6A @ 12V DC |

## REGULATORY STANDARDS COMPLIANCE

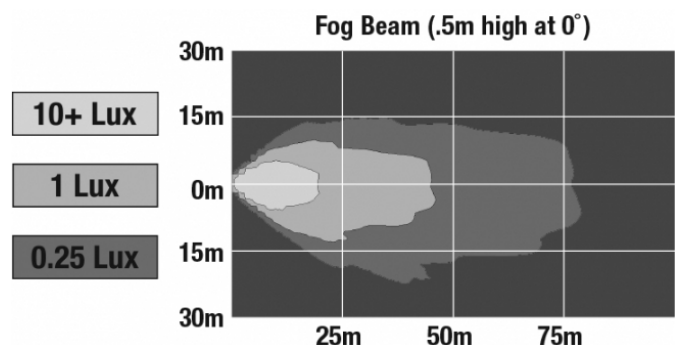


ECE Reg 19  
SAE J583

IEC IP69K  
Tested to ECE Reg. 10  
(Radiated Emissions only)

## PHOTOMETRIC SPECIFICATIONS

|                                      |                        |
|--------------------------------------|------------------------|
| <b>Raw Lumen Output</b>              | 1080                   |
| <b>Effective Lumen Output</b>        | 610                    |
| <b>Nominal LED Color Temperature</b> | 5000 K                 |
| <b>Beam Pattern(s)</b>               | Forward Lighting - Fog |



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## 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).

## RELATED PRODUCTS



**Part Number**  
**0554413**  
12V SAE/ECE LED Fog Light with Carbon Fiber Inner Bezel - 2 Light Kit



**Part Number**  
**0554573**  
12V SAE/ECE LED JK Fog Light with Black Inner Bezel - 2 Light Kit



**Part Number**  
**0557981**  
12V SAE/ECE LED Jeep JL Fog Light - Black - (Single Light)



**Part Number**  
**0557983**  
12V SAE/ECE LED Jeep JL Fog Lights Kit Black Bezel - 2 Light Kit



**Part Number**  
**0558003**  
12V SAE/ECE LED Jeep JL Sport Fog Light Kit Black - 2 Light Kit



**Part Number**  
**0558051**  
12V SAE/ECE LED Jeep JL Rubicon Fog Light-Black - Lefthand (Single Light)



**Part Number**  
**0558061**  
12V SAE/ECE LED Jeep JL Rubicon Fog Light-Black - Righthand (Single Light)



**Part Number**  
**0558071**  
12V SAE/ECE LED Jeep JL Sport Fog Light-Black - Lefthand (Single Light)

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