

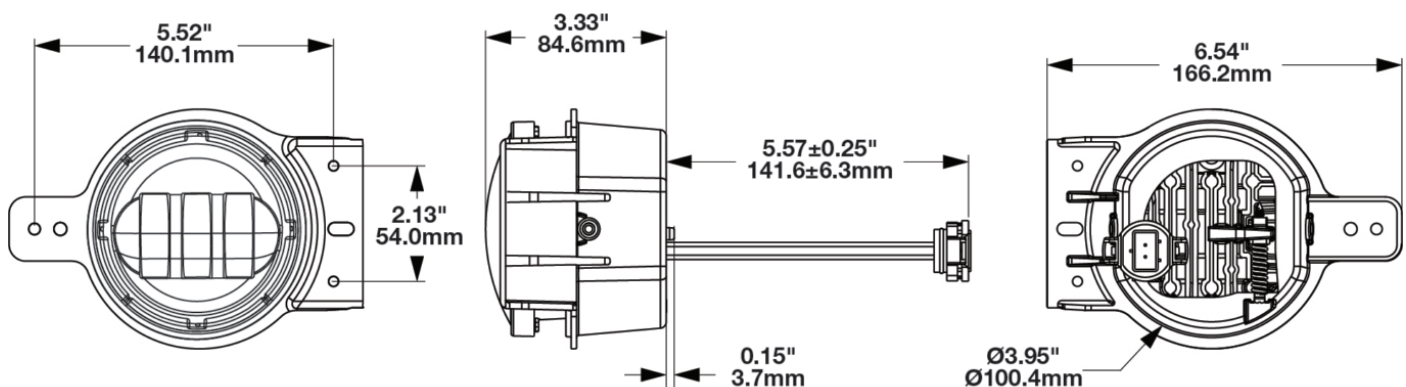
LED Jeep Fog Lights - Model 6145 J2 Series

PRODUCT INFORMATION

Description	12V SAE/ECE LED Jeep JL Sport Fog Light with Black Inner Bezel - 2 Light Kit
Height	111.00 mm / 4.37 in
Width	89.20 mm / 3.51 in
Depth	88.39 mm / 3.48 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Aluminum
Housing Color	Black
Bezel Color	Black
Mounting Type	Bumper Mount
Retrofits	Jeep JL Sport
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Mating Connector	Jeep OEM wire harness
Product Weight	1.80 lbs / 0.82 kgs
Shipping Weight	2.30 lbs / 1.04 kgs



PRODUCT DIMENSIONS



Print date: 2022-09-20

© 2022 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 Jeep Fog Lights - Model 6145 J2 Series

ELECTRICAL SPECIFICATIONS

Input Voltage	12V DC
Operating Voltage	10-15V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Ground
Current Draw	1.6A @ 12V DC

REGULATORY STANDARDS COMPLIANCE

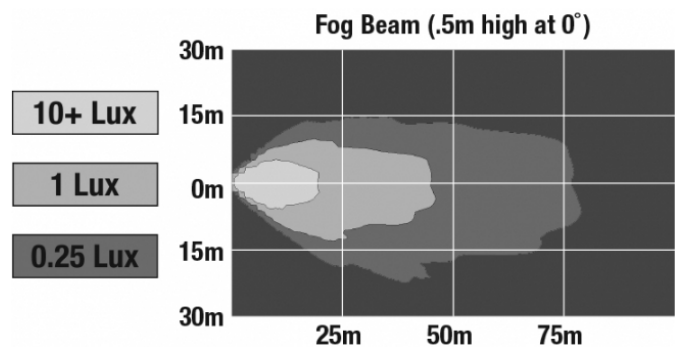


ECE Reg 19
SAE J583

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

PHOTOMETRIC SPECIFICATIONS

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



Print date: 2022-09-20

© 2022 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

LED Jeep Fog Lights - Model 6145 J2 Series

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.

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 Fog Light with Black Inner Bezel - 2 Light Kit



Part Number
0557983

12V SAE/ECE LED Jeep JL Fog Light with Black Inner Bezel - 2 Light Kit



Part Number
0557993

12V SAE/ECE LED Jeep JL Rubicon Fog Light with Black Inner Bezel - 2 Light Kit