

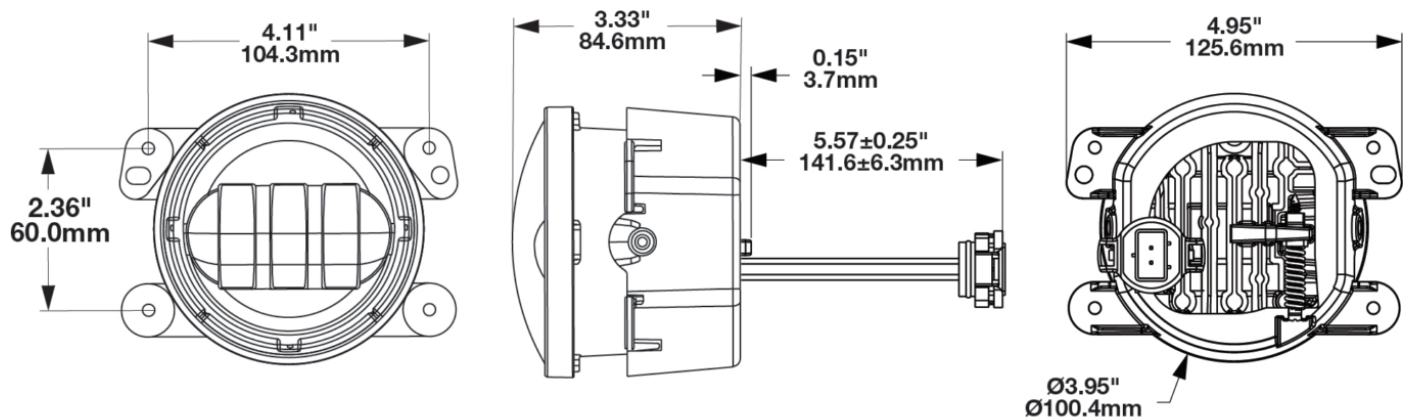
LED Jeep Fog Lights - Model 6145 J2 Series

PRODUCT INFORMATION

Description	12V SAE/ECE LED Jeep JL Fog Light with Black Inner Bezel - 2 Light Kit
Height	100.08 mm / 3.94 in
Width	125.73 mm / 4.95 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
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: 2024-12-26

© 2024 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 Pul
Red Wire	Positive
Black Wire	Ground
Current Draw	1.6A @ 12V DC

REGULATORY STANDARDS COMPLIANCE

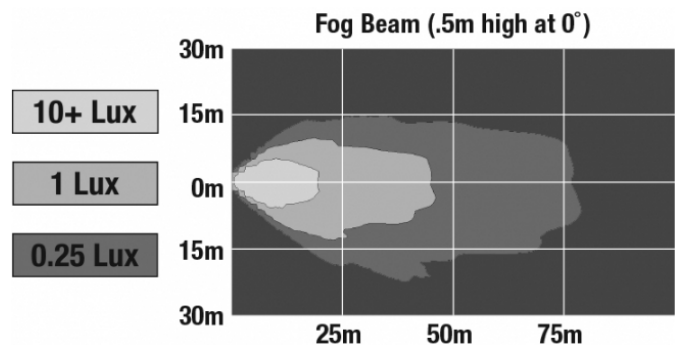


ECE Reg 19
SAE J583

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: 2024-12-26

© 2024 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
0557993
12V SAE/ECE LED Jeep
JL Rubicon Fog Light
with Black Inner Bezel
- 2 Light Kit



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