

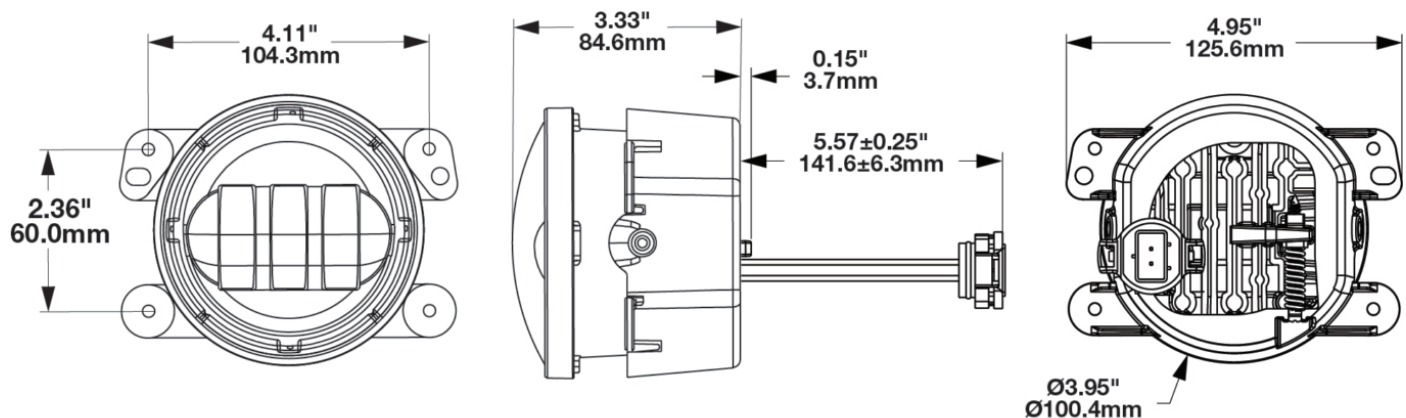
LED Jeep Fog Lights - Model 6145 JL

PRODUCT INFORMATION

Description	12V SAE/ECE LED Jeep JL Rubicon Fog Light with Black Inner Bezel - Single RH Light
Height	167.00 mm / 6.57 in
Width	107.00 mm / 4.21 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 Rubicon
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Mating Connector	Jeep OEM wire harness
Product Weight	0.95 lbs / 0.43 kgs
Shipping Weight	0.95 lbs / 0.43 kgs



PRODUCT DIMENSIONS



Print date: 2025-07-16

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 Engineered. Lighting. Solutions.

LED Jeep Fog Lights - Model 6145 JL

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 (Fog)

REGULATORY STANDARDS COMPLIANCE

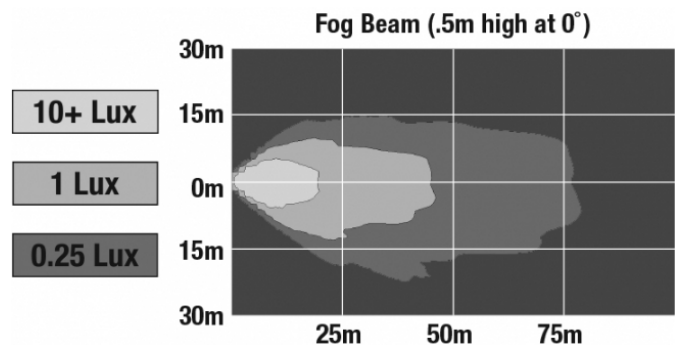


ECE Reg 19
SAE J583

IEC IP69K

PHOTOMETRIC SPECIFICATIONS

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



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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
0557981

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



Part Number
0558051

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



Part Number
0558071

12V SAE/ECE LED Jeep
JL Sport Fog Light with
Black Inner Bezel -
Single LH Light



Part Number
0558081

12V SAE/ECE LED Jeep
JL Sport Fog Light with
Black Inner Bezel -
Single RH Light