PART NUMBER 0546161

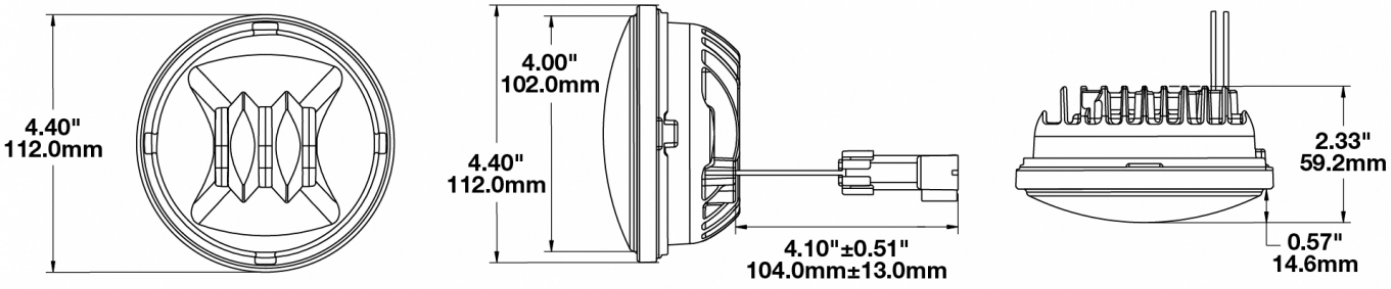
LED Fog Lights - Model 6045

PRODUCT INFORMATION

Description	12V SAE/ECE RHT LED Fog Light with Chrome Inner Bezel
Height	111.76 mm / 4.4 in
Width	111.76 mm / 4.4 in
Depth	59.18 mm / 2.33 in
Shape	Round
Outer Lens Material	Hard-Coated Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Bezel Color	Chrome
Retrofits	PAR36
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Packard (#12124817)
Product Weight	1.00 lbs / 0.45 kgs
Shipping Weight	1.06 lbs / 0.48 kgs



PRODUCT DIMENSIONS



Print date: 2026-11-27

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.

www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER® Engineered. Lighting. Solutions.

PART NUMBER 0546161

LED Fog Lights - Model 6045

ELECTRICAL SPECIFICATIONS

Input Voltage	12V DC
Operating Voltage	9-18V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	.75A @ 12V DC

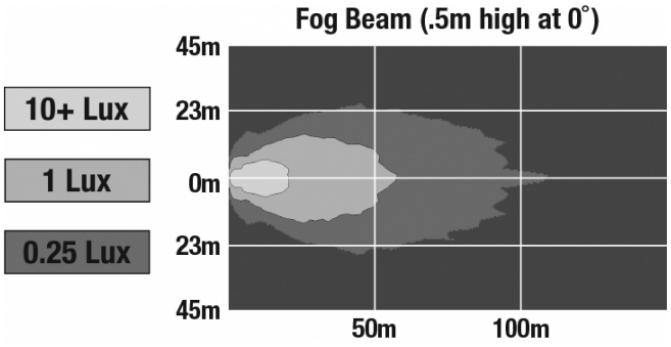
REGULATORY STANDARDS COMPLIANCE



Buy America Standards
Eco Friendly
SAE J583
ECE Reg 19
IEC IP67

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	750
Effective Lumen Output	500
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Fog

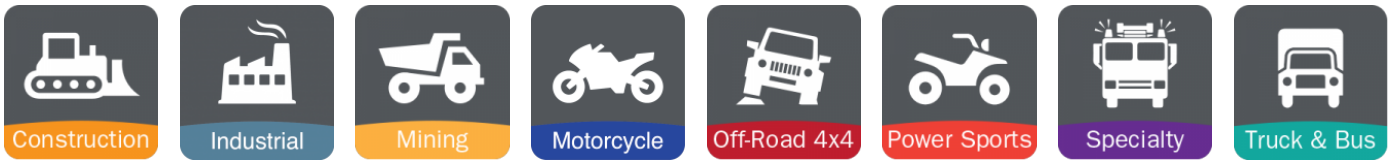


© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER® Engineered. Lighting. Solutions.

LED Fog Lights - Model 6045

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.

ACCESSORIES



Part Number 8200181
Mounting Assembly Adapter Kit for Fog Lights Model 6045

© 2026 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 Fog Lights - Model 6045

RELATED PRODUCTS



Part Number 0545731
12V SAE/ECE RHT LED Fog Light with Black Inner Bezel



Part Number 0551583
12V SAE/ECE LED Fog Light with Black Inner Bezel - 2 Light Kit



Part Number 0551593
12V SAE/ECE LED Fog Light with Chrome Inner Bezel - 2 Light Kit



Part Number 0551653
12V SAE/ECE RHT LED Fog Light with Chrome Inner Bezel Kit with Mounting Assembly 8200181

Print date: 2026-11-27
© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER® Engineered. Lighting. Solutions.