

# LED Fog Lights - Model 6045

## PRODUCT INFORMATION

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<b>Description</b>	12V SAE/ECE RHT LED Fog Light with Black Inner Bezel
<b>Height</b>	111.76 mm / 4.4 in
<b>Width</b>	111.76 mm / 4.4 in
<b>Depth</b>	59.18 mm / 2.33 in
<b>Shape</b>	Round
<b>Outer Lens Material</b>	Hard-Coated Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Die-Cast Aluminum
<b>Housing Color</b>	Black
<b>Bezel Color</b>	Black
<b>Retrofits</b>	PAR36
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Packard 12059450-B
<b>Mating Connector</b>	Packard #12124817
<b>Product Weight</b>	0.82 lbs / 0.37 kgs
<b>Shipping Weight</b>	1.50 lbs / 0.68 kgs



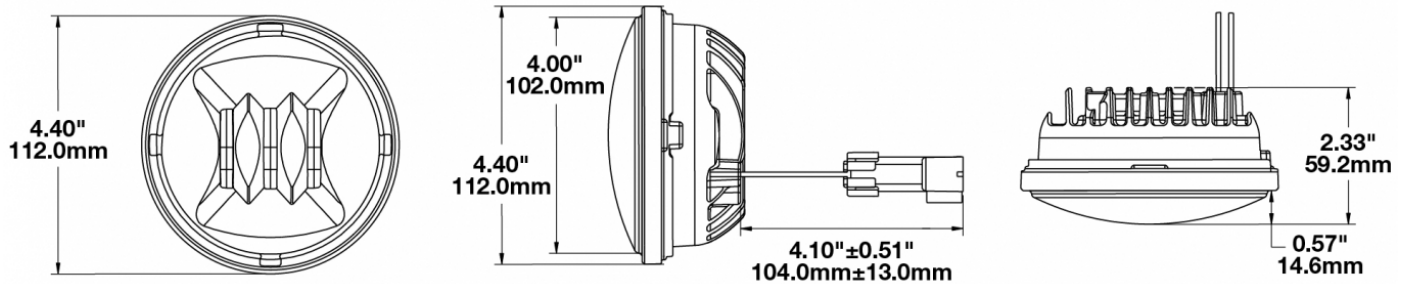
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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

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

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
Eco Friendly  
SAE J583

ECE Reg 19  
IEC IP67

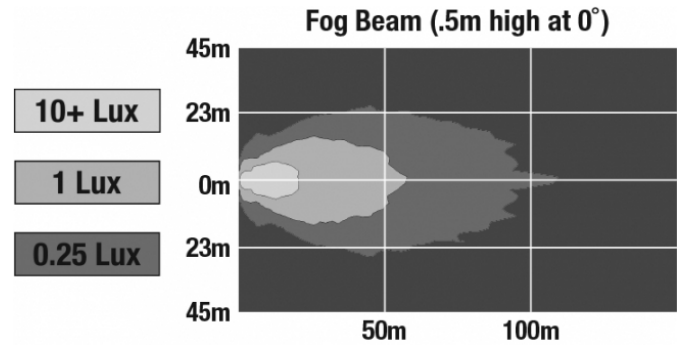
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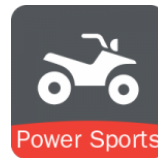
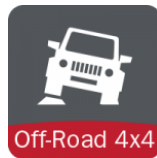
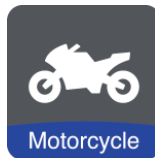
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## PHOTOMETRIC SPECIFICATIONS

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



## APPLICATIONS



## ACCESSORIES



**Part Number**  
**8200181**

Mounting Assembly  
Adapter Kit for Fog  
Lights Model 6045

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## RELATED PRODUCTS

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**Part Number**  
**0546161**

12V SAE/ECE RHT LED  
Fog Light with Chrome  
Inner Bezel



**Part Number**  
**0551653**

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