

# Model Bobcat LED Headlight

## PRODUCT INFORMATION

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<b>Description</b>	12/24V Bobcat Left-Hand LED Headlight
<b>Height</b>	153.00 mm / 6.02 in
<b>Width</b>	153.00 mm / 6.02 in
<b>Depth</b>	41.00 mm / 1.61 in
<b>Shape</b>	Triangle
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Polycarbonate
<b>Housing Color</b>	Black
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
<b>Mating Connector</b>	Connector Metri PE12059450-B BLACK 2-pin
<b>Product Weight</b>	0.81 lbs / 0.37 kgs
<b>Shipping Weight</b>	1.06 lbs / 0.48 kgs



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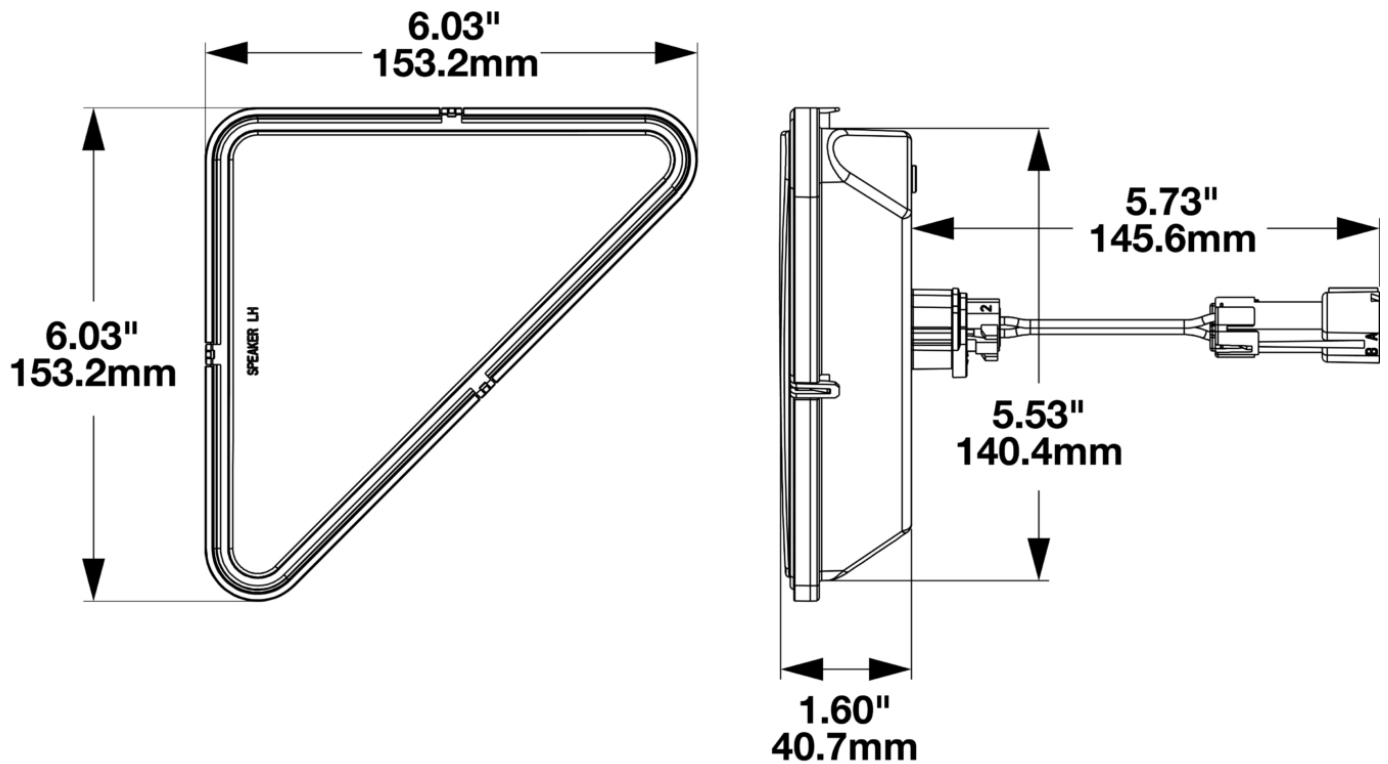
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Engineered. Lighting. Solutions.

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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12/24V DC
<b>Operating Voltage</b>	9-32V DC
<b>Transient Spike Protection</b>	330V Peak @ 1 HZ-100 Pulses
<b>Black Wire</b>	Ground
<b>Red Wire</b>	Power
<b>Current Draw</b>	2.2A @ 12V DC 1.1A @ 24V DC

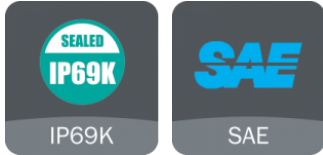
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## REGULATORY STANDARDS COMPLIANCE

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IEC IP69K  
SAE J1455

SAE J1113-13

## PHOTOMETRIC SPECIFICATIONS

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**Effective Lumen Output**      1000

## PRODUCT WARNINGS

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For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## RELATED PRODUCTS

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**Part Number**  
**100051**  
12/24V Bobcat Right-  
Hand LED Headlight



**Part Number**  
**100093**  
12/24V Bobcat LH &  
RH LED Headlight - 2  
Light Kit

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