

# Adaptive LED Headlights - Model 8695 Adaptive

## PRODUCT INFORMATION

<b>Description</b>	12V DOT LED Diamond Adaptive Headlight with Black Inner Bezel
<b>Height</b>	143.00 mm / 5.63 in
<b>Width</b>	143.00 mm / 5.63 in
<b>Depth</b>	82.00 mm / 3.23 in
<b>Shape</b>	Stylized
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Die-Cast Aluminum
<b>Housing Color</b>	Gray
<b>Bezel Color</b>	Black
<b>Retrofits</b>	Victory Diamond Headlights
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Integral connectors
<b>Mating Connector</b>	DELPHI 12124819
<b>Product Weight</b>	2.15 lbs / 0.98 kgs
<b>Shipping Weight</b>	3.01 lbs / 1.37 kgs



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12V DC
<b>Operating Voltage</b>	9-16V DC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-100 Pulses
<b>Current Draw</b>	1.9A @ 12V DC (Low Beam) 3.2A @ 12V DC (High Beam) 4.2A @ 12V DC (Low Beam at Full Lean)

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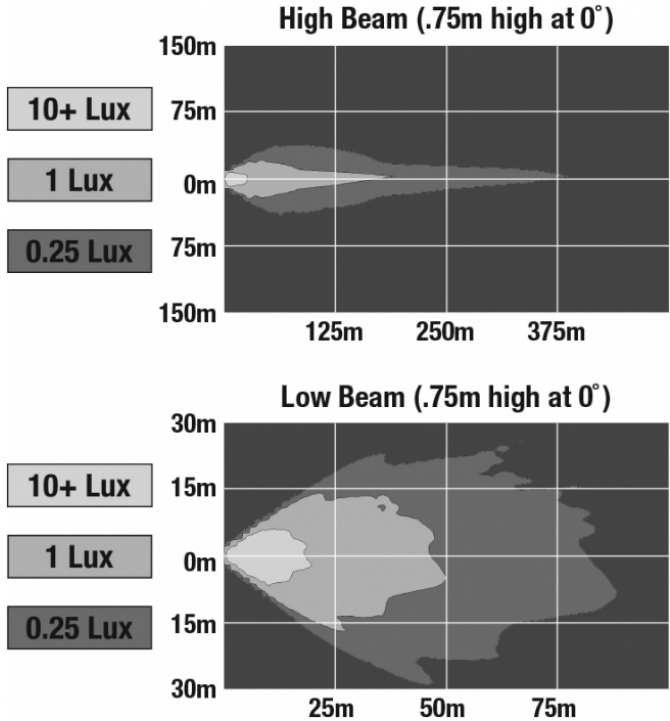
## REGULATORY STANDARDS COMPLIANCE



Buy America Standards	Eco Friendly
FMVSS 108 Table XX	IEC IP67
SAE J575	SAE J584

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	3,520 (High Beam); 2,120 (Low Beam)
<b>Effective Lumen Output</b>	1,600 (High Beam); 1050 (Low Beam)
<b>Candela Output</b>	60,000 (High Beam); 8,300 (Low Beam)
<b>Nominal LED Color Temperature</b>	5000 K
<b>Beam Pattern(s)</b>	Forward Lighting - High Beam (DOT) Forward Lighting - Low Beam (DOT) Signalization - Front Position



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## APPLICATIONS

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## ADDITIONAL INFORMATION

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Headlight must be securely mounted and properly aimed such that the beam pattern cut off line complies with all applicable regulations. If you are not familiar with the legal requirements for aiming your headlights, please see a professional service provider. We recommend that headlights are aimed with a headlight aiming system for proper alignment.

### Fitment

The Model 8695 Adaptive offers a dynamically adaptive LED headlight designed to fit all Victory® motorcycles built with their one-of-a-kind diamond shaped headlight. Victory is a registered trademark of Polaris Industries, Inc.

### Front Position

This light is a requirement outside the United States. If your bike is operated in the United States you do not need to connect this wire unless your bike is equipped with a front position light.

## RELATED PRODUCTS

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### **Part Number**

**0552801**

12V DOT LED Diamond  
Adaptive Headlight  
with Chrome Inner  
Bezel

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