

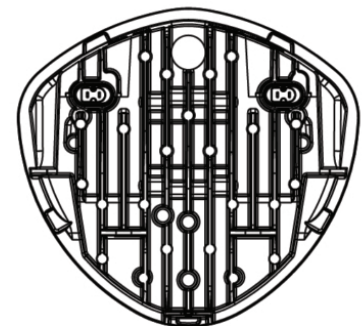
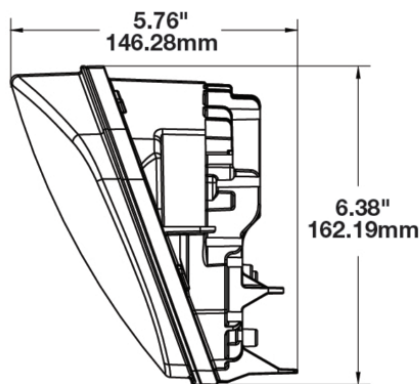
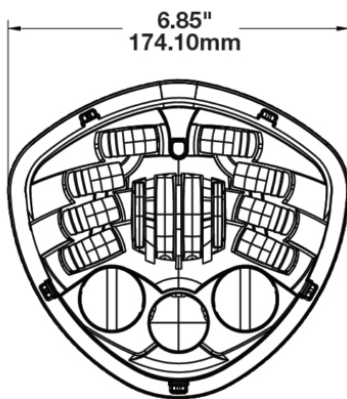
# Adaptive LED Headlights – Model 8695 Adaptive 2

## PRODUCT INFORMATION

<b>Description</b>	12V DOT LED Diamond Adaptive Headlight with Black Inner Bezel
<b>Height</b>	162.00 mm / 6.38 in
<b>Width</b>	174.00 mm / 6.85 in
<b>Depth</b>	146.00 mm / 5.75 in
<b>Shape</b>	Stylized
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Aluminum
<b>Housing Color</b>	Grey
<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>	3.05 lbs / 1.38 kgs
<b>Shipping Weight</b>	3.10 lbs / 1.41 kgs



## PRODUCT DIMENSIONS



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# Adaptive LED Headlights – Model 8695 Adaptive 2

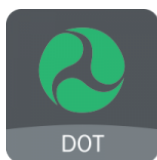
## ELECTRICAL SPECIFICATIONS

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<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) 4.5A @ 12V DC (Low Beam at Full Lean) 5.5A @ 12V DC (High Beam at Full Lean)

## REGULATORY STANDARDS COMPLIANCE

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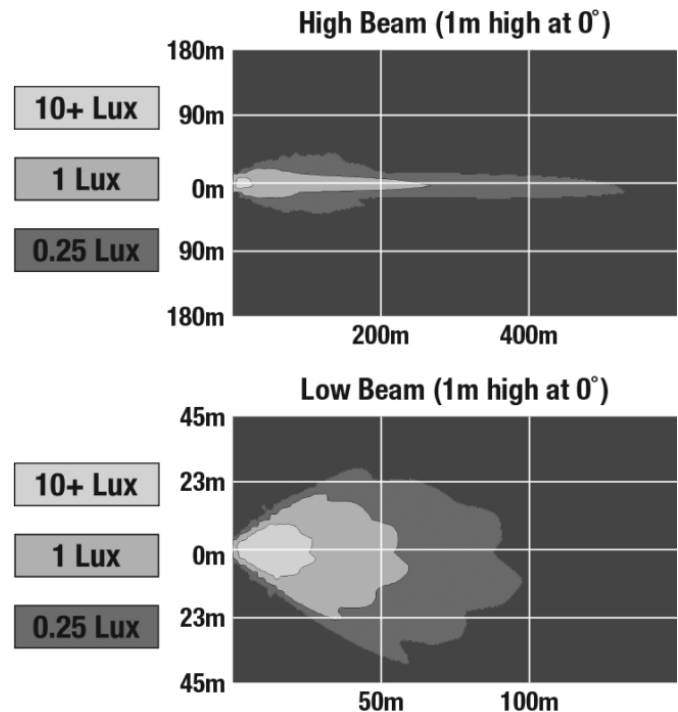


FMVSS 108 s10.1 (Table XX) IEC IP67

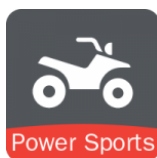
# Adaptive LED Headlights – Model 8695 Adaptive 2

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	3,520 (High Beam); 2,120 (Low Beam)
<b>Effective Lumen Output</b>	1,600 (High Beam); 1,050 (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)



## APPLICATIONS



## ADDITIONAL INFORMATION

### Improvements over the original Adaptive Series

The NEW Adaptive 2 Series headlights have been improved to feature Adaptive technology when using the high beam, in addition to the low beam. Providing ditch-to-ditch lighting to eliminate dark corners on sharp turns and a punch of light 1,500 feet down the road to give you a safer and more confident ride.

### Red Wire

Note about Front Position: The front position 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 (red)** unless your bike is equipped with a front position light.

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# Adaptive LED Headlights – Model 8695 Adaptive 2

## 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**

**0555161**

12V DOT LED Diamond  
Adaptive Headlight  
with Chrome Inner  
Bezel

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