

# Adaptive LED Headlights - Model 8693

## PRODUCT INFORMATION

<b>Description</b>	12V DOT LED Adaptive Headlight and Ducati Monster 796 (2011-2014) & 696 (2009-2014) Fitment Kit
<b>Height</b>	293.81 mm / 11.57 in
<b>Width</b>	216.99 mm / 8.54 in
<b>Depth</b>	150.75 mm / 5.94 in
<b>Shape</b>	Stylized
<b>Outer Lens Material</b>	Hardcoated 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>Mounting Hardware Description</b>	(x1) M6-1-Custom Mounting Kit for Ducati
<b>Mounting Type</b>	Custom
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	85 °C / 185 °F
<b>Connector or Wiring</b>	Harness P/N: 3278350 (Sumitom 6187-4441 to Deutsch DT06-6S)
<b>Mating Connector</b>	Deutsch DT06-6S



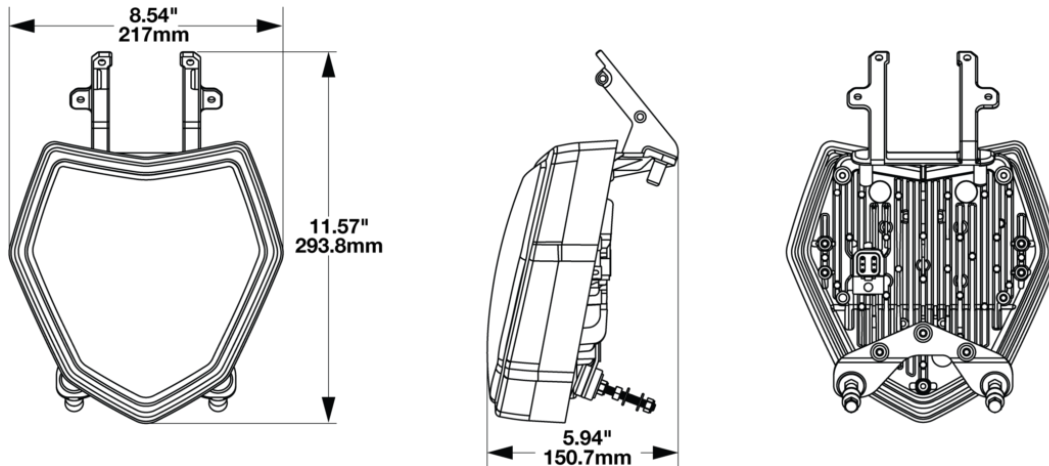
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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	13.5V DC
<b>Operating Voltage</b>	9-16V DC
<b>Yellow Wire</b>	Low Beam
<b>White Wire</b>	High Beam
<b>Red Wire</b>	Front Position
<b>Black Wire</b>	Ground
<b>Current Draw</b>	2.5A @ 13.5V DC (Low Beam)
	2.6A @ 13.5V DC (High Beam)
	0.4A @ 13.5V DC (Front Position)
	3.6A @ 13.5V DC (Low Beam at Full Lean)
	4.5A @ 13.5V DC (High Beam at Full Lean)

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## REGULATORY STANDARDS COMPLIANCE

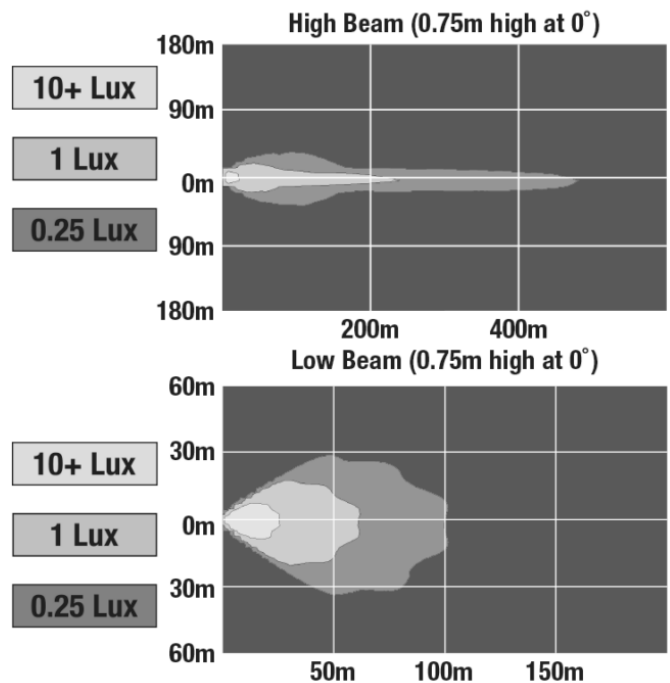


Buy America Standards  
FMVSS 108 s10.1 (Table XX)

Eco Friendly

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	3,360 (High Beam); 2,240 (Low Beam)
<b>Effective Lumen Output</b>	1,260 (High Beam); 870 (Low Beam)
<b>Candela Output</b>	51,000 (High Beam); 10,000 (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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## INSTALLATION & APPLICATION INFORMATION

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The Adaptive (0561903) and Non-Adaptive (0561913) Ducati Monster Fitment Kits are designed for the Ducati Monster 796 (2011-2014) and Ducati Monster 696 (2009-2014).

## ADDITIONAL INFORMATION

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### Included in Box:

- 1x Adaptive Model 8693 Headlight
- 1x Model 8693 Ducati Monster Wire Assembly
- 1x Upper Bracket
- 1x Lower Bracket
- 2x Grommets
- 2x Hex Nuts
- 2x 65mm Screws
- 4x Bushings
- 4x Lock Nuts
- 5x 12mm Screws
- 9x Flat Washers

## 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).

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## RELATED PRODUCTS

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**Part Number**  
**0561251**

12V DOT/ECE LED  
High & Low Beam  
Adaptive Headlight  
with Black Inner Bezel



**Part Number**  
**0561843**

12V DOT LED Adaptive  
Headlight and Honda  
Grom Gen 2 (2016  
-2021) Fitment Kit



**Part Number**  
**0561923**

12V DOT LED Adaptive  
Headlight and Yamaha  
FZ-07 (2014-2017)  
Fitment Kit