

Adaptive LED Headlights - Model 8693

PRODUCT INFORMATION

Description	12V DOT LED Adaptive Headlight and Yamaha FZ-07 (2014-2017) Fitment Kit
Height	223.00 mm / 8.78 in
Width	217.00 mm / 8.54 in
Depth	103.00 mm / 4.06 in
Shape	Stylized
Outer Lens Material	Hardcoated Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Bezel Color	Black
Mounting Hardware Description	(x1) M6-1-Custom Mounting Kit for FZ-07
Mounting Type	Custom
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Harness P/N: 3272440 (Fargo CN-03M59 to Deutsch DT06-6S)
Mating Connector	Deutsch DT06-6S



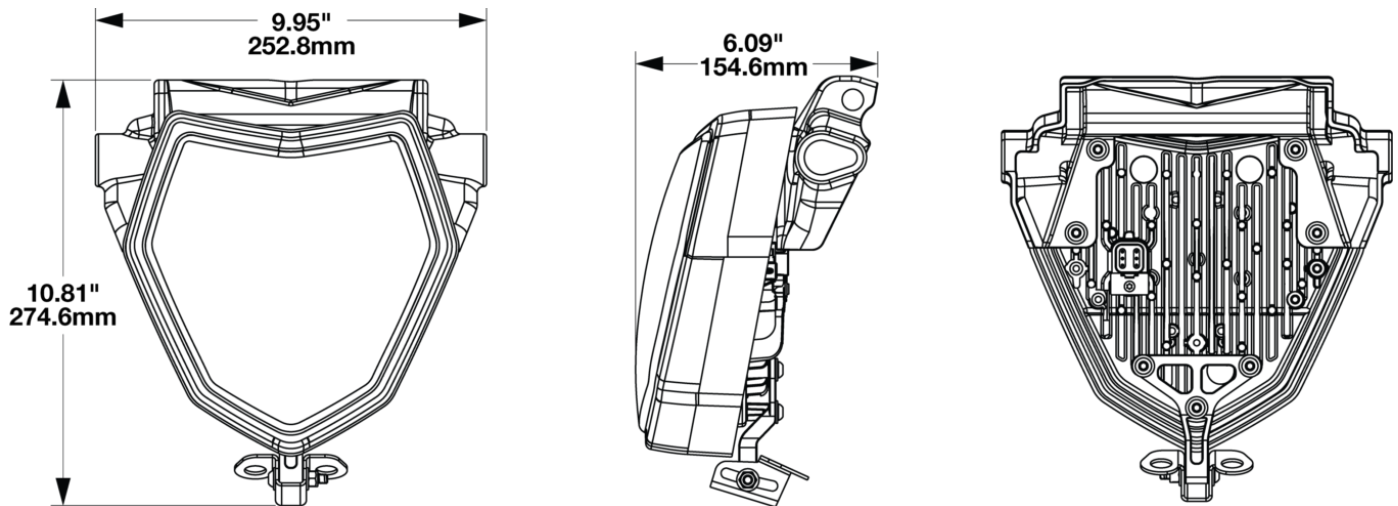
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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	13.5V DC
Operating Voltage	9-16V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Yellow Wire	Low Beam
White Wire	High Beam
Red Wire	Front Position
Black Wire	Ground
Current Draw	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

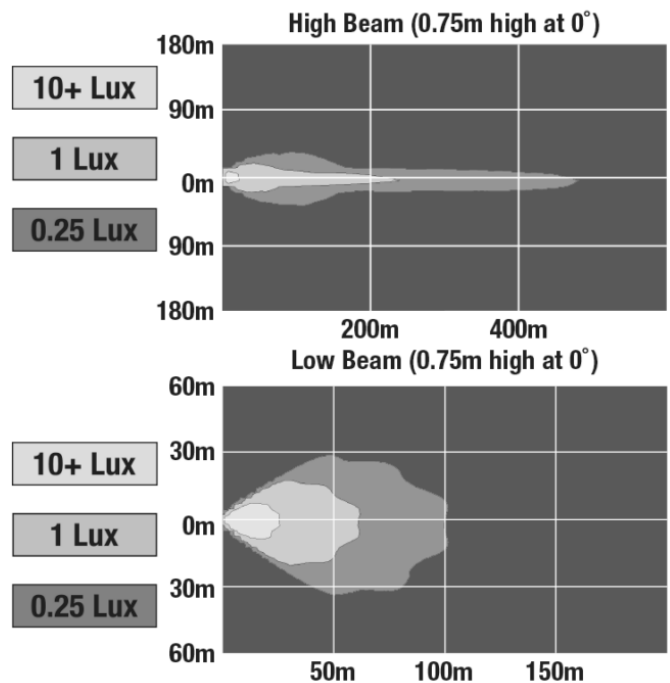


Buy America Standards
FMVSS 108 s10.1 (Table XX)

Eco Friendly

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,360 (High Beam); 2,240 (Low Beam)
Effective Lumen Output	1,260 (High Beam); 870 (Low Beam)
Candela Output	51,000 (High Beam); 10,000 (Low Beam)
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - High Beam (DOT) Forward Lighting - Low Beam (DOT) Signalization - Front Position



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APPLICATIONS



INSTALLATION & APPLICATION INFORMATION

The Adaptive (0561923) and Non-Adaptive (0561933) Yamaha FZ-07 Fitment Kits are designed for 2014-2017 Yamaha FZ-07s.

ADDITIONAL INFORMATION

Included in Box:

- 1x Adaptive Model 8693 Headlight
- 1x Model 8693 Yamaha FZ07 Wire Assembly
- 1x Upper Bracket
- 1x Mid Bracket
- 1x Lower Bracket
- 1x Lock Nut
- 7x 12mm Screws
- 9x Flat Washers

PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

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RELATED PRODUCTS



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
0561903

12V DOT LED Adaptive
Headlight and Ducati
Monster 796
(2011-2014) & 696
(2009-2014) Fitment
Kit