## **PRODUCT INFORMATION**

**Description** 12V DOT LED Non-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** Custom Mounting Kit for FZ-07

Description

**Minimum Operating**  $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$ 

**Temperature** 

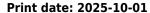
**Maximum Operating** 65 °C / 149 °F

**Temperature** 

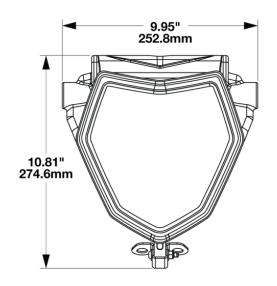
Connector or WiringIntegral ConnectorMating ConnectorDeutsch DT06-6S

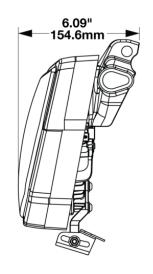


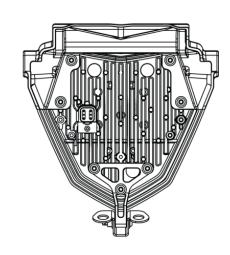




### **PRODUCT DIMENSIONS**







#### **ELECTRICAL SPECIFICATIONS**

Input Voltage 13.5V DC
Operating Voltage 9-16V DC
Yellow Wire Low Beam
White Wire High Beam
Red Wire Front Postion
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)

### REGULATORY STANDARDS COMPLIANCE









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

Print date: 2025-10-01



### PHOTOMETRIC SPECIFICATIONS

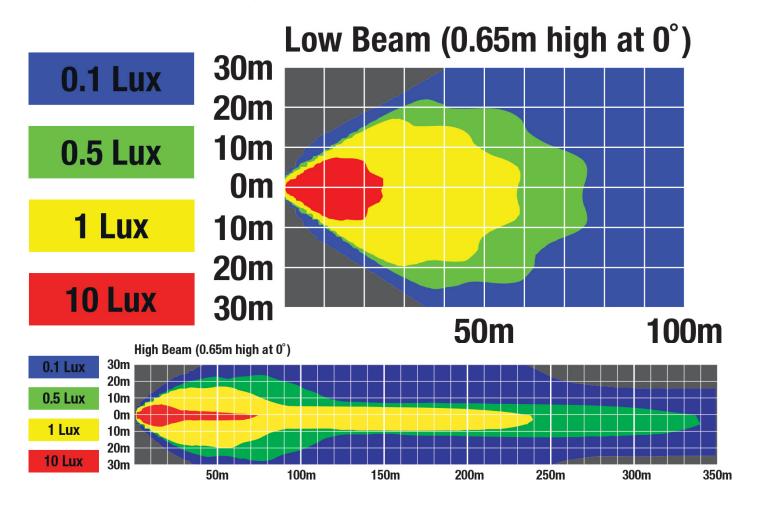
Raw Lumen Output
Effective Lumen Output
Candela Output
Nominal LED Color
Temperature

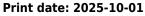
Beam Pattern(s)

3,360 (High Beam); 2,240 (Low Beam) 1,260 (High Beam); 870 (Low Beam) 51,000 (High Beam); 10,000 (Low Beam)

5000 K

Forward Lighting - High Beam (DOT) Forward Lighting - Low Beam (DOT) Signalization - Front Position







## **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 Non-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.



### **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 0561853 12V DOT LED Non-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



Part Number 0561913 12V DOT LED Non-Adaptive Headlight and Ducati Monster 796 (2011-2014) & 696 (2009-2014) Fitment Kit



Part Number 0561923 12V DOT LED Adaptive Headlight and Yamaha FZ-07 (2014-2017) Fitment Kit

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