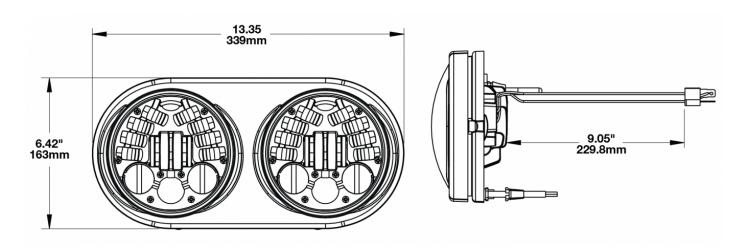
PRODUCT INFORMATION

12V DOT/ECE LED High & Low Beam Adaptive Headlight w Black Inner Bezel - Pre-assembled 2 Light Kit	
143.00 mm / 5.63 in	
143.00 mm / 5.63 in	
82.50 mm / 3.25 in	
Round	
Polycarbonate	
Clear	CENTRE CO
Aluminum	
Gray	
Black	
(x1) Stainless steel brackets and bolts	
Custom	
HD Road Glide (2014 and older)	
-40 °C / -40 °F	
65 °C / 149 °F	
H4	
H4, AMP#172615-2	
5.00 lbs / 2.27 kgs	
7.08 lbs / 3.21 kgs	
	Adaptive Headlight w Black Inner Bezel - Pre-assembled 2 Light Kit 143.00 mm / 5.63 in 143.00 mm / 5.63 in 82.50 mm / 3.25 in Round Polycarbonate Clear Aluminum Gray Black (x1) Stainless steel brackets and bolts Custom HD Road Glide (2014 and older) -40 °C / -40 °F 65 °C / 149 °F H4 H4, AMP#172615-2 5.00 lbs / 2.27 kgs



PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12V DC
Operating Voltage	9-16V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Black Wire	Ground
White Wire	High Beam
Yellow Wire	Low Beam
Red Wire	Front Position
Current Draw	3.80A @ 12V DC (Low Beam) 6.40A @ 12V DC (High Beam) 0.42A @ 12V DC (Front Position) 8.40A @ 12V DC (Low Beam at Full Lean)





REGULATORY STANDARDS COMPLIANCE

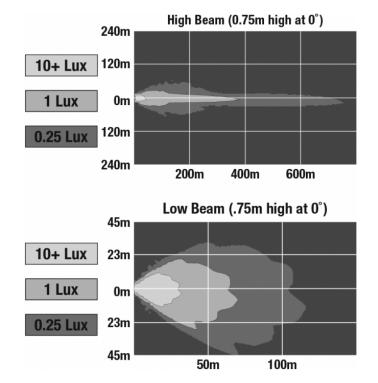


ECE Reg 113 FMVSS 108 Table XX SAE J575

ECE Reg 50 IEC IP67 SAE J584

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	7,020 (High Beam); 4,240 (Low Beam
Effective Lumen Output	3,200 (High Beam); 2,040 (Low Beam)
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - High Beam (DOT/ECE) Forward Lighting - Low Beam (DOT/ECE) Signalization - Front Position







APPLICATIONS



INSTALLATION & APPLICATION INFORMATION

The headlights are designed to operate in a 2 lamp array. It requires 2 lamps to meet the legal requirements for both the high and low beams.

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.

ADDITIONAL INFORMATION

<u>Note about Front Position</u>: 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.

RELATED PRODUCTS



Part Number 0553701 12V DOT/ECE LED High & Low Beam Adaptive Headlight w Chrome Inner Bezel - Preassembled 2 Light Kit

