PRODUCT INFORMATION

Description	
Height	
Width	
Depth	
Shape	
Outer Lens Material	
Outer Lens Color	
Housing Material	
Housing Color	
Bezel Color	
Retrofits	
Minimum Operating Temperature	
Maximum Operating Temperature	
Connector or Wiring	
Mating Connector	
Product Weight	
Shipping Weight	

12V DOT/ECE LED High and Low Beam Adaptive Headlight with Black Inner Bezel 143.00 mm / 5.63 in 143.00 mm / 5.63 in 82.50 mm / 3.25 in Round Polycarbonate Clear Aluminum Grey Black Bucket 5 3/4" Round Headlights (PAR46) -40 °C / -40 °F

H4 H4, AMP#172615-2 1.80 lbs / 0.82 kgs 2.56 lbs / 1.16 kgs

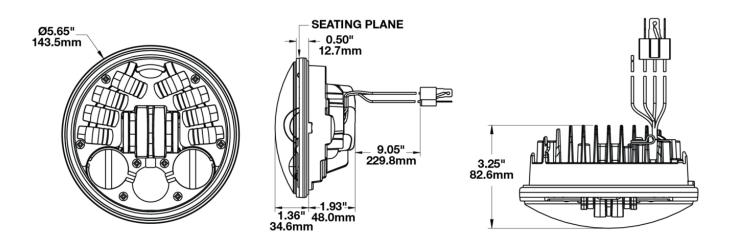




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PRODUCT DIMENSIONS



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	 1.9A @ 12V DC (Low Beam) 3.2A @ 12V DC (High Beam) 0.21A @ 12V DC (Front Position) 4.2A @ 12V DC (Low Beam at Full Lean) 5.5A @ 12V DC (High Beam at Full Lean)



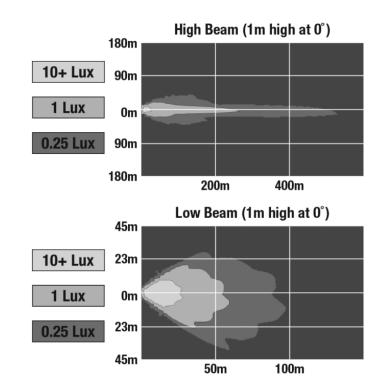
REGULATORY STANDARDS COMPLIANCE



Buy America Standards ECE Reg 50 FMVSS 108 Table XX Tested to ECE Reg. 10 (Radiated Emissions only) ECE Reg 113 Eco Friendly IEC IP67

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,520 (High Beam); 2,120 (Low Beam)
Effective Lumen Output	1,600 (High Beam); 1,050 (Low Beam)
Candela Output	60,000 (High Beam); 8,300 (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





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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.

RELATED PRODUCTS



Part Number 0555101 12V DOT/ECE LED High and Low Beam Adaptive Headlight with Chrome Inner Bezel

