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**

12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel 176.53 mm / 6.95 in 176.53 mm / 6.95 in 99.82 mm / 3.93 in Round Polycarbonate Clear Die-Cast Aluminum Black Chrome 2D1 "PAR56" or 7" round headlights -40 °C / -40 °F

65 °C / 149 °F

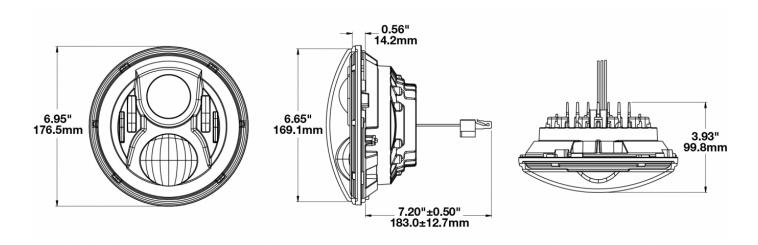
H4 H4 AMP#172615-2 2.31 lbs / 1.05 kgs 3.50 lbs / 1.59 kgs







PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Black Wire	Ground
White Wire	High Beam
Yellow Wire	Low Beam
Current Draw	3.50A @ 12V DC (High Beam) 2.00A @ 12V DC (Low Beam) 1.80A @ 24V DC (High Beam) 1.10A @ 24V DC (Low Beam)



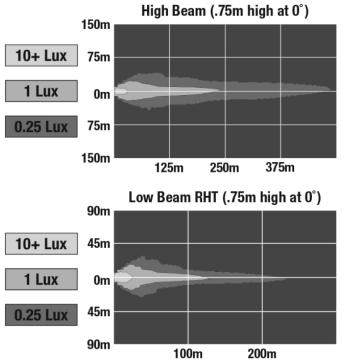
REGULATORY STANDARDS COMPLIANCE



Buy America Standards FMVSS 108 Table XIX IEC IP67 Eco Friendly FMVSS 108 Table XVIII

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,200 (High Beam); 1,770(Low Beam)
Effective Lumen Output	1,260 (High Beam); 750 (Low Beam)
Candela Output	71,500 (High Beam) 35,003 (Low Beam)
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - High Beam (DOT) Forward Lighting - Low Beam (DOT)





APPLICATIONS



ADDITIONAL INFORMATION

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.

ACCESSORIES



Part Number 3156351 Mounting Ring Kit for 7" Round (PAR56) Headlights



Part Number 3156561 Panel Mount Bucket Assembly for 8700 Evolution & 8710 Series



Part Number 3266081 Jumper Harness H4/H13 for 8700 Evolution & 8710 Series



Part Number 8000311 Anti-Flicker Harness H4/H13 for 8700 Evolution Series Headlights



Part Number 8000381 Anti-Flicker Harness H4/H4 for 8700 Evolution Series Headlights



Part Number 8200411 Wire Harness H4 for 7" Round (PAR56) Headlights



RELATED PRODUCTS



<u>Part Number</u> 0552751

12-24V ECE LED LHT High & Low Beam Headlight with FP, DRL, & Black Inner Bezel



Part Number 0552761 12-24V ECE LED RHT

High & Low Beam Headlight with FP, DRL, Black Inner Bezel



Part Number 0553311 12-24V ECE LED LHT

High & Low Beam Headlight with FP, DRL, Chrome Inner Bezel



Part Number 0553321 12-24V ECE LED RHT High & Low Beam

Chrome Inner Bezel



Part Number 0554941

12-24V ECE LED RHT12-24V DOT LED HighHigh & Low Beam& Low Beam HeadlightHeadlight with FP, DRL,with Black Inner Bezel



<u>Part Number</u> 0554981

12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel with Mounting Ring



<u>Part Number</u> 0554991

12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel with Mounting Ring

J.W. Speaker provides the best in custom and factory headlights equipment.