PRODUCT INFORMATION

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12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel -Single Light 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

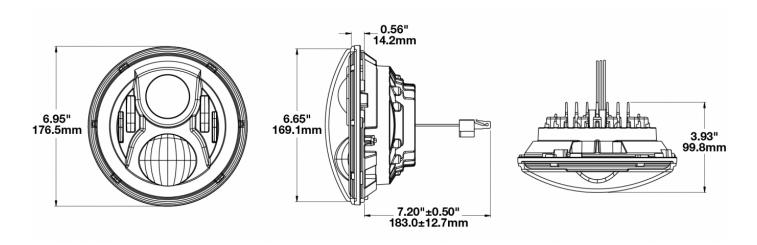
H4 H4 AMP#172615-2 2.31 lbs / 1.05 kgs 3.50 lbs / 1.59 kgs







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)





200m

LED Headlights - Model 8700 Evo 2 Dual Burn

REGULATORY STANDARDS COMPLIANCE



Buy America Standards FMVSS 108 s10.1 (Table XIX) IEC IP67

Eco Friendly FMVSS 108 s10.1 (Table XVIII)

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,200 (High Beam); 1,770(Low Beam)	150m		ım (.75m hig	gh at 0°)
Effective Lumen Output	1,260 (High Beam); 750 (Low Beam)	10+ Lux 75m			
Candela Output	71,500 (High Beam) 35,003 (Low Beam)	1 Lux Om			
Nominal LED Color Temperature	5000 K	0.25 Lux 75m			_
Beam Pattern(s)	Forward Lighting - High Beam (DOT) Forward Lighting - Low Beam (DOT)	150m	125m Low Beam	250m RHT (.75m	375m high at 0°)
		90m			
		10+ Lux 45m			
		1 Lux Om			
		0.25 Lux 45m			



100m

90m

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.

PRODUCT WARNINGS

For California residents: **WARNING:** Cancer and reproductive harm - <u>www.P65Warnings.ca.gov</u>. **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - <u>www.P65Warnings.ca.gov</u>.

ACCESSORIES



Part Number 8000381 H4/H4 Anti-Flicker Harness for J.W. Speaker LED headlights



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



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

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RELATED PRODUCTS



Part Number 0554941

12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel -Single Light



Part Number 0554981

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



Part Number 0554991

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



Part Number 0556281 12-24V ECE LED LHT

High & Low Beam Heated Headlight with Chrome Inner Bezel -Single Light



Part Number 0556291 8700 EVO2-H 12/24, DOT, CHROME



Part Number 0556301

12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel - Single Light

Print date: 2020-10-28



Part Number 0556311

12-24V ECE LED RHT High & Low Beam Heated Headlight with Black Inner Bezel -Single Light



Part Number 0556321 12-24V ECE LED LHT High & Low Beam Heated Headlight with

Black Inner Bezel -

Single Light

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