#### **PRODUCT INFORMATION**

Description	12-24 Heate Bezel
Height	176.53
Width	176.53
Depth	99.82
Shape	Round
Outer Lens Material	Polyca
Outer Lens Color	Clear
Housing Material	Alumir
Housing Color	Grey
Bezel Color	Chron
Retrofits	2S1 "P
Minimum Operating Temperature	-40 °C
Maximum Operating Temperature	65 °C
Connector or Wiring	H4
Mating Connector	H4 AN
Product Weight	2.31 lb
Shipping Weight	3.35 lb

12-24V ECE LED LHT High & Low Beam Heated Headlight with Chrome Inner Bezel - Single Light 176.53 mm / 6.95 in 176.53 mm / 6.95 in 39.82 mm / 3.93 in Round Polycarbonate Clear Aluminum Grey Chrome 2S1 "PAR56" or 7" round headlights -40 °C / -40 °F

H4 H4 AMP#172615-2 2.31 lbs / 1.05 kgs 3.35 lbs / 1.52 kgs

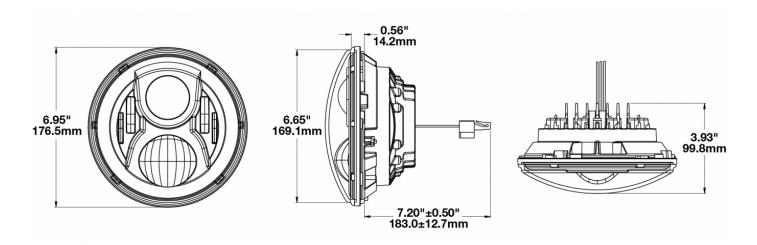








#### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pul
Black Wire	Ground
Yellow Wire	Low Beam
White Wire	High Beam
Red Wire	Front Position
Blue Wire	DRL
Current Draw	4.20A @ 12V DC (High Beam) 2.00A @ 12V DC (Low Beam) 2.30A @ 24V DC (High Beam) 1.10A @ 24V DC (Low Beam) 1.60A @ 12V DC (DRL) 0.80A @ 24V DC (DRL) 0.16A @ 12V DC (Front Position) 0.10A @ 24V DC (Front Position)



### **REGULATORY STANDARDS COMPLIANCE**



Buy America Standards ECE Reg 112 ECE Reg 87 IEC IP67 ECE Reg 10 ECE Reg 7 Eco Friendly Tested to ECE Reg. 10 (Radiated Emissions only)

#### **PHOTOMETRIC SPECIFICATIONS**

Raw Lumen Output	3,200 (High Beam); 1,770 (Low Beam	High Beam (.75m high at 0°)
Effective Lumen Output	1,260 (High Beam); 750 (Low Beam)	10+ Lux 75m
Candela Output	54,000 (High Beam) 35,003 (Low Beam)	1 Lux Om
Nominal LED Color Temperature	5000 K	0.25 Lux 75m
Beam Pattern(s)	Forward Lighting - Daytime Running Light Forward Lighting - High Beam (ECE)	150m 125m 250m 375m
	Forward Lighting - Low Beam (ECE Left Hand) Signalization - Front Position	Low Beam LHT (.75m high at 0°) <sup>90m</sup>
	0 0	
	Left Hand)	90m
	Left Hand)	90m 10+ Lux 45m



#### **APPLICATIONS**



#### **ADDITIONAL INFORMATION**

#### This light has been updated with Dual Burn<sup>™</sup> high beam optics.

This technology combines your high and low beam when turning on your high beam, providing the driver with both widespread visibility along with a powerful punch of light down the road.



#### Installation:

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 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 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 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 -Single Light



Part Number 0552761 12-24V ECE LED RHT

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



<u>Part Number</u> 0553311

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



Part Number 0553321 12-24V ECE LED RHT

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



<u>Part Number</u> 0554941

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



Part Number 0554961

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



<u>Part Number</u> 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

