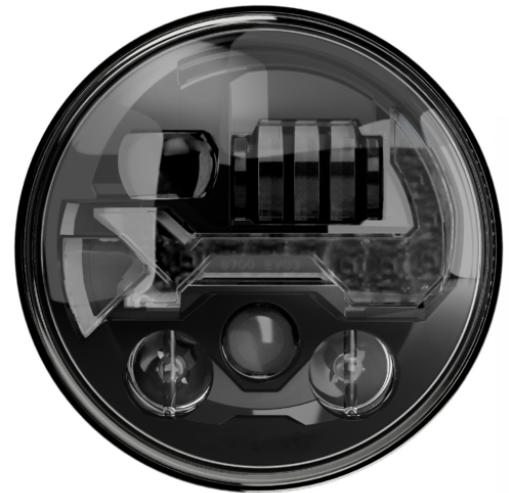


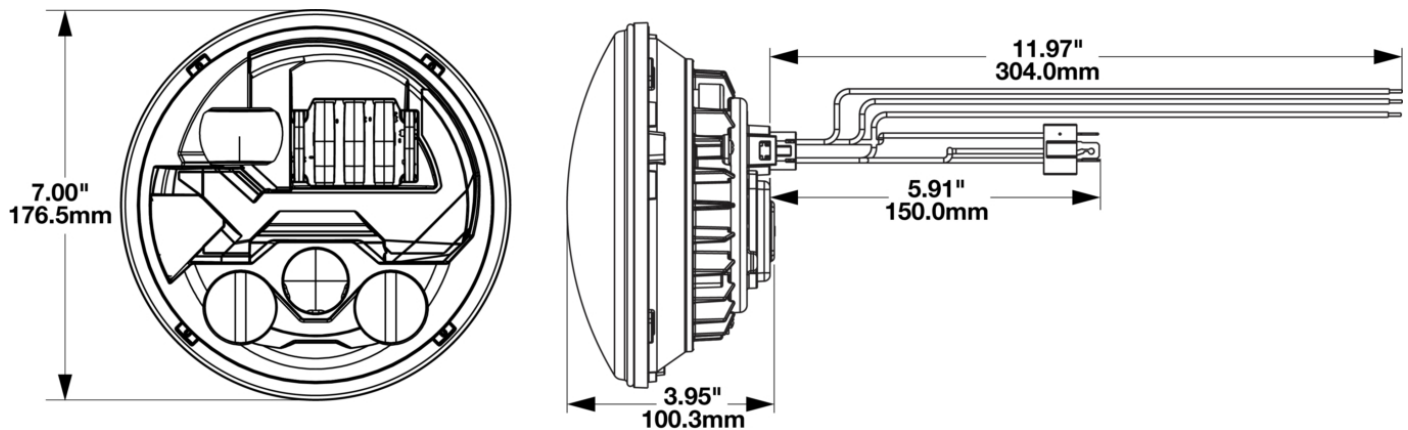
LED Headlights – Model 8700 EVO 3

PRODUCT INFORMATION

| | |
|--------------------------------------|---|
| Description | 12V LHT ECE LED High/Low Beam Headlight - Black Single LH Light |
| Height | 176.50 mm / 6.95 in |
| Width | 176.50 mm / 6.95 in |
| Depth | 112.00 mm / 4.41 in |
| Shape | Round |
| Outer Lens Material | Polycarbonate |
| Outer Lens Color | Clear |
| Housing Material | Aluminum |
| Housing Color | Black |
| Bezel Color | Black |
| Retrofits | 7" Round Headlights or 2D1 PAR56 |
| Minimum Operating Temperature | -40 °C / -40 °F |
| Maximum Operating Temperature | 65 °C / 149 °F |
| Connector or Wiring | H4 / (3X) 11.97" Flying Leads |
| Mating Connector | H4 AMP #172615-2 |
| Product Weight | 2.48 lbs / 1.12 kgs |
| Shipping Weight | 3.03 lbs / 1.37 kgs |



PRODUCT DIMENSIONS



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LED Headlights – Model 8700 EVO 3

ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|---|
| Input Voltage | 12V DC |
| Operating Voltage | 9-16V DC |
| Transient Spike Protection | 150V Peak @ 1 HZ-100 Pulses |
| Black Wire | Ground |
| Yellow Wire | Low Beam |
| White Wire | High Beam |
| Brown Wire | Front Turn |
| Red Wire | Position |
| Blue Wire | DRL |
| Current Draw | 2.33A @ 12V DC (Low Beam) 3.25A @ 12V DC (High Beam) 3.00A @ 12V DC (Front Turn) 0.45A @ 12V DC (Position) 3.00A @ 12V DC (DRL) |

REGULATORY STANDARDS COMPLIANCE



| | |
|-----------------------|--------------|
| Buy America Standards | ECE Reg 112 |
| ECE Reg 6 | ECE Reg 7 |
| ECE Reg 87 | Eco Friendly |
| IEC IP69K | |

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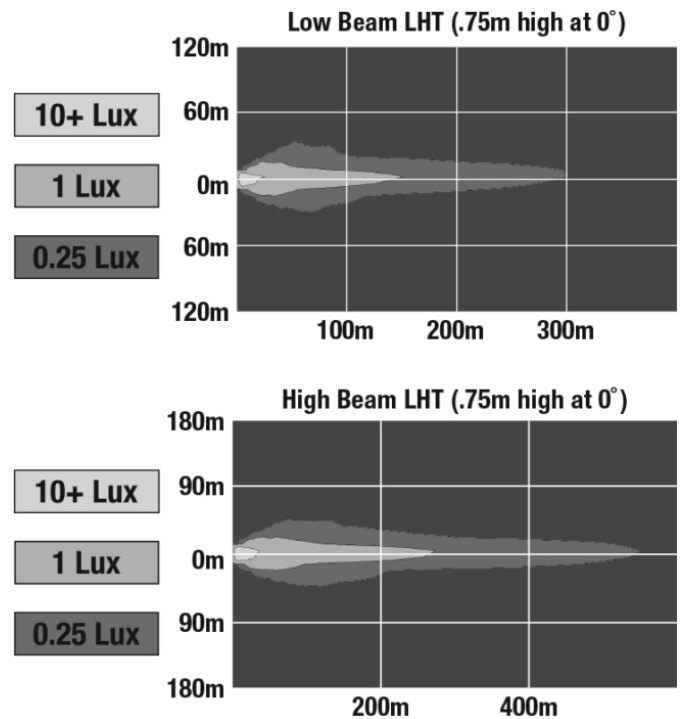
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LED Headlights – Model 8700 EVO 3

PHOTOMETRIC SPECIFICATIONS

| | |
|--------------------------------------|---|
| Raw Lumen Output | 3,600 (High Beam), 3,020 (Low Beam) |
| Effective Lumen Output | 1,320 (High Beam), 1,201 (Low Beam) |
| Candela Output | 68,800 (High Beam), 24,800 (Low Beam) |
| Nominal LED Color Temperature | 5000 K |
| Beam Pattern(s) | Forward Lighting - Daytime Running Light Forward Lighting - High Beam (ECE) Forward Lighting - Low Beam (ECE Left Hand) Signalization - Front Position Signalization - Turn (Front) |



PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

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LED Headlights - Model 8700 EVO 3

ACCESSORIES



Part Number
8201111

Black Polycarbonate
Bucket for 7" Round
(PAR56) Headlight

RELATED PRODUCTS



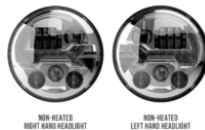
Part Number
0530181

12V LHT ECE LED
High/Low Beam
Headlight - Black -
Single RH Light



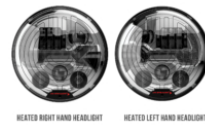
Part Number
0530193

12V LHT ECE LED
High/Low Beam
Headlight - Black - 2
Light Kit



Part Number
0558123

12V RHT DOT/ECE LED
High/Low Beam
Headlight - Chrome - 2
Light Kit



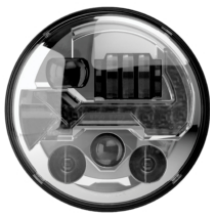
Part Number
0558133

12V RHT DOT/ECE LED
High/Low Beam
Heated Headlight -
Chrome - 2 Light Kit



Part Number
0558161

12V RHT DOT/ECE LED
High/Low Beam
Headlight - Chrome -
Single RH Light



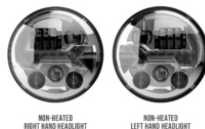
Part Number
0558171

12V RHT DOT/ECE LED
High/Low Beam
Headlight - Chrome -
Single LH Light



Part Number
0558211

12V RHT DOT/ECE LED
High/Low Beam
Heated Headlight -
Chrome - Single LH
Light



Part Number
0558243

12V LHT ECE LED
High/Low Beam
Headlight - Chrome - 2
Light Kit

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