

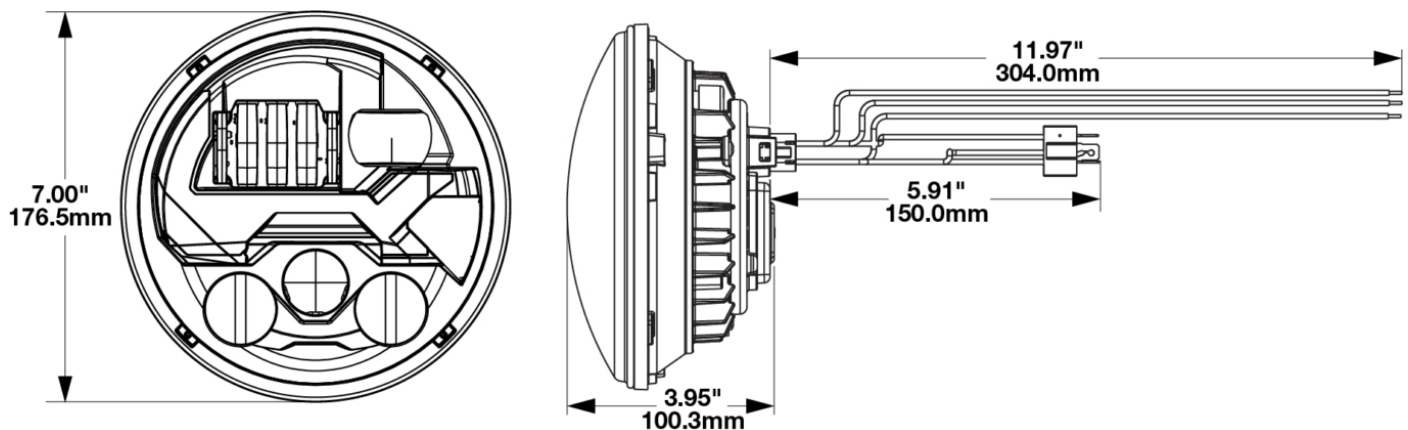
Model 8700 EVO3 L Front Position Light

PRODUCT INFORMATION

| | |
|--------------------------------------|---|
| Description | 12V LHT ECE LED High/Low Beam Heated Headlight - Chrome - Single RH 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 | Chrome |
| 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 |
| Product Weight | 2.25 lbs / 1.02 kgs |
| Shipping Weight | 3.35 lbs / 1.52 kgs |



PRODUCT DIMENSIONS



Print date: 2020-10-30

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 Engineered. Lighting. Solutions.

Model 8700 EVO3 L Front Position Light

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) 5.70A @ 12V DC (Low Beam w/Heat) 6.40A @ 12V DC (High Beam w/Heat) 5.50A @ 12V DC (Front Turn w/Heat) 2.70A @ 12V DC (Position w/Heat) 5.50A @ 12V DC (DRL w/Heat) |

REGULATORY STANDARDS COMPLIANCE



ECE Reg 112
ECE Reg 87



ECE Reg 7
IEC IP69K

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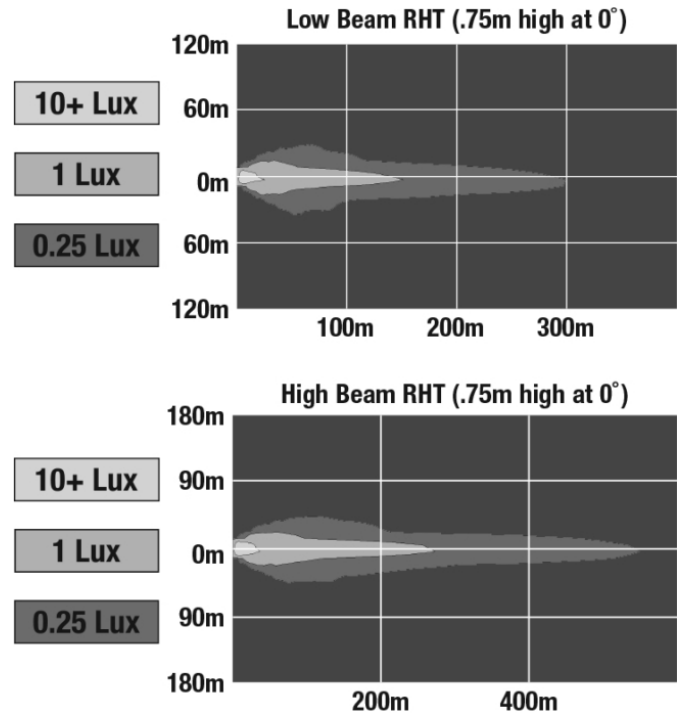
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PHOTOMETRIC SPECIFICATIONS

| | |
|--------------------------------------|---|
| 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) |



APPLICATIONS



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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Model 8700 EVO3 L Front Position Light

RELATED PRODUCTS



NON-HEATED
RIGHT HAND HEADLIGHT NON-HEATED
LEFT HAND HEADLIGHT

Part Number
0558123

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



HEATED RIGHT HAND HEADLIGHT HEATED LEFT HAND HEADLIGHT

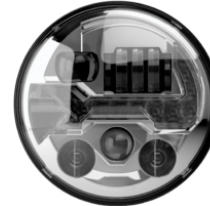
Part Number
0558133

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



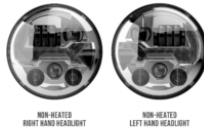
Part Number
0558201

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



Part Number
0558211

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



NON-HEATED
RIGHT HAND HEADLIGHT NON-HEATED
LEFT HAND HEADLIGHT

Part Number
0558243

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



HEATED RIGHT HAND HEADLIGHT HEATED LEFT HAND HEADLIGHT

Part Number
0558253

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