

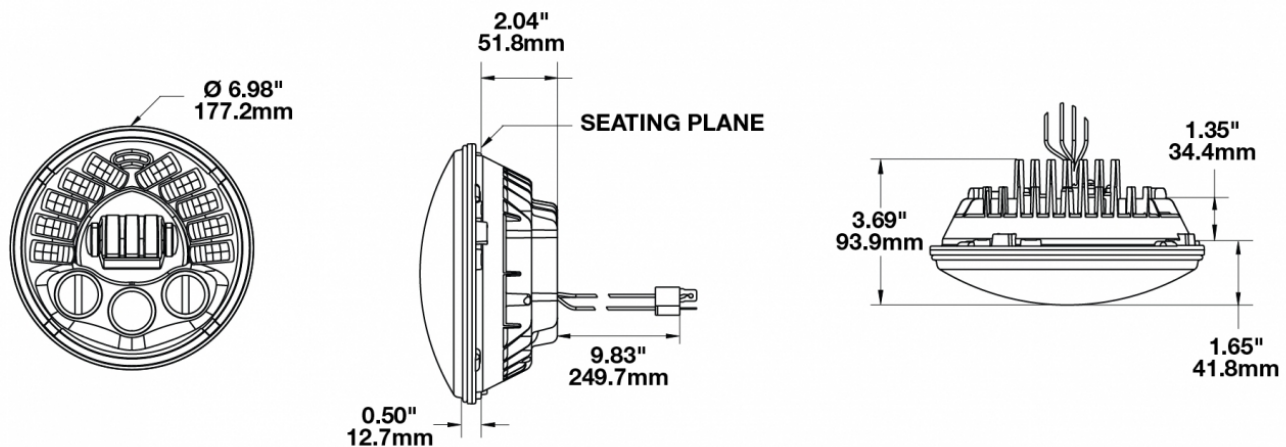
Motorcycle LED Headlights - Model 8790

PRODUCT INFORMATION

| | |
|--------------------------------------|--|
| Description | 12V DOT/ECE LED High & Low Beam Headlight with Black Inner Bezel |
| Height | 177.20 mm / 6.98 in |
| Width | 177.20 mm / 6.98 in |
| Depth | 93.68 mm / 3.69 in |
| Shape | Round |
| Outer Lens Material | Polycarbonate |
| Outer Lens Color | Clear |
| Housing Material | Die-Cast Aluminum |
| Bezel Color | Black |
| Retrofits | Bucket, 7" Round Headlights, PAR56 |
| Minimum Operating Temperature | -40 °C / -40 °F |
| Maximum Operating Temperature | 60 °C / 140 °F |
| Connector or Wiring | H4 |
| Mating Connector | H4 AMP#172615-2 |
| Product Weight | 2.29 lbs / 1.04 kgs |
| Shipping Weight | 3.13 lbs / 1.42 kgs |



PRODUCT DIMENSIONS



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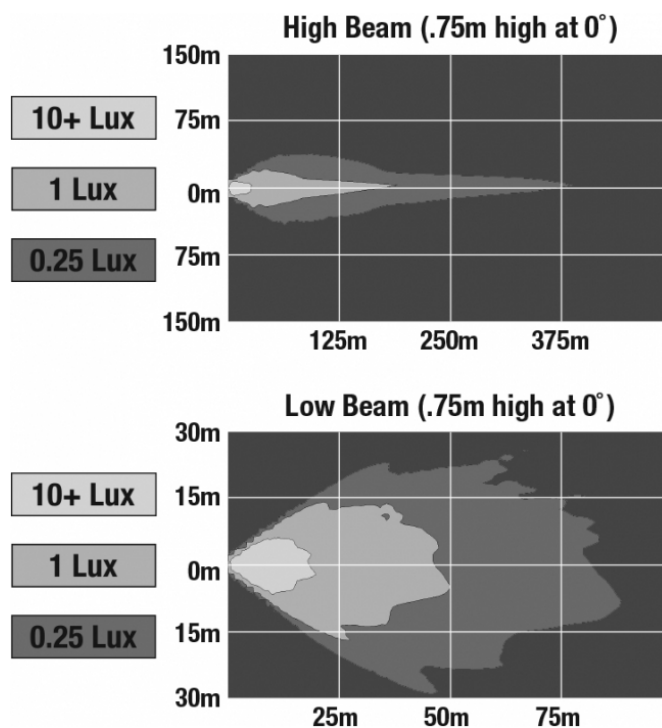
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ELECTRICAL SPECIFICATIONS

| | |
|--------------------------|---|
| Input Voltage | 12V DC |
| Operating Voltage | 9-16V DC |
| BLACK Wire | GROUND |
| WHITE Wire | HIGH BEAM |
| YELLOW Wire | LOW BEAM |
| RED Wire | FRONT POSITION |
| Current Draw | 1.9A @ 13.5V DC (LOW BEAM) 2.9A @ 13.5V DC (HIGH BEAM) |

PHOTOMETRIC SPECIFICATIONS

| | |
|--------------------------------------|---|
| Raw Lumen Output | 2,250 (High Beam); 2025 (Low Beam) |
| Effective Lumen Output | 1,150 (High Beam); 850 (Low Beam) |
| Candela Output | 48,000 (High Beam); 11,500 (Low Beam) |
| Nominal LED Color Temperature | 5000 K |
| Beam Pattern(s) | Forward Lighting - High Beam (DOT/ECE) Forward Lighting - Low Beam (DOT/ECE) Signalization - Front Position |



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APPLICATIONS



ACCESSORIES



Part Number
3156351

Mounting Ring Kit for
7" Round (PAR56)
Headlights



Part Number
8200411

Wire Harness H4 for 7"
Round (PAR56)
Headlights

RELATED PRODUCTS



Part Number
0553431

12V DOT/ECE LED High
& Low Beam Headlight
with Chrome Inner
Bezel

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