

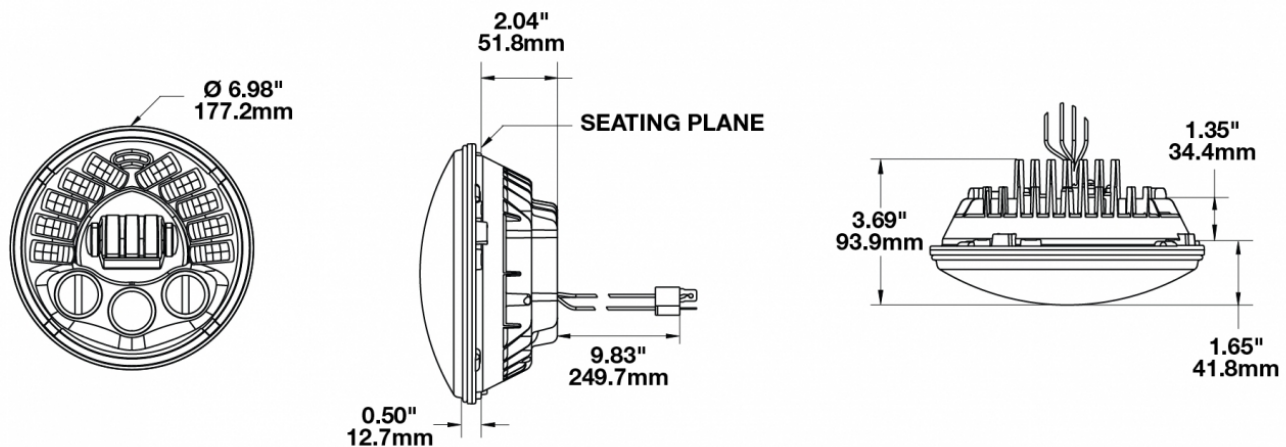
Motorcycle LED Headlights - Model 8790

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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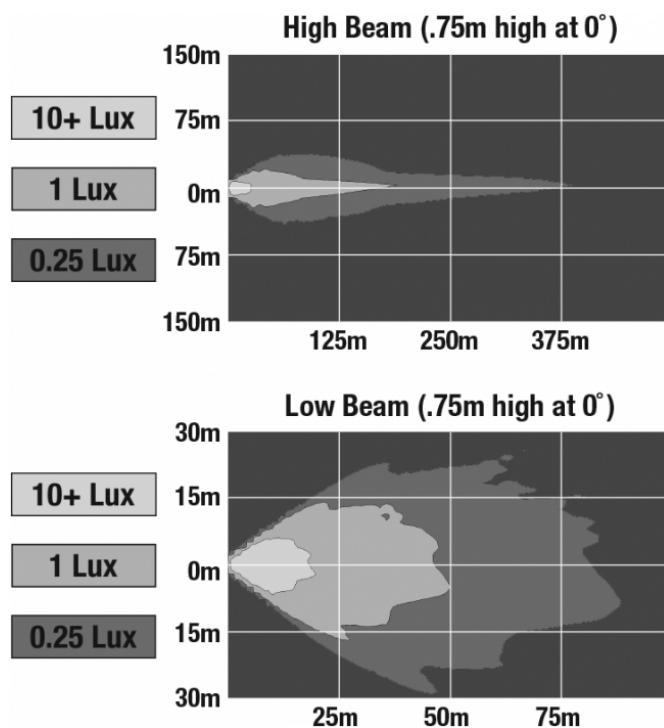
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ELECTRICAL SPECIFICATIONS

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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