Motorcycle LED Headlights - Model 8680

PRODUCT INFORMATION

Description 12V DOT/ECE High & Low Beam

Headlight with Black Inner Bezel

 Height
 143.50 mm / 5.65 in

 Width
 143.50 mm / 5.65 in

 Depth
 75.60 mm / 2.98 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens ColorClearHousing MaterialAluminumHousing ColorBlackBezel ColorBlack

Retrofits Bucket 5.75" Round Headlights (PAR46)

Connector or Wiring H4

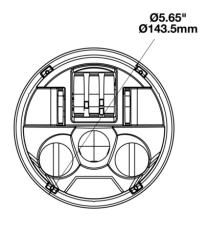
Mating ConnectorH4 AMP#172515-2Product Weight1.55 lbs / 0.7 kgsShipping Weight2.55 lbs / 1.16 kgs

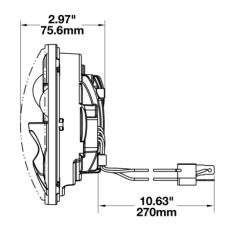
Additional Information Includes H-4 connector with 4th front position wire for ECE compliance.

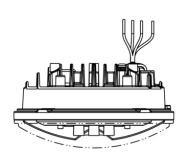




PRODUCT DIMENSIONS







Print date: 2025-12-22

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ELECTRICAL SPECIFICATIONS

Input Voltage 12 V
Operating Voltage 9-16 V
Black Wire Ground
White Wire Low Beam
Yellow Wire Low Beam
Red Wire Front Position

Current Draw 2.29A @ 12V (Low Beam) 1.77A @ 12V (Low Beam)

.21A @ 12V (Front Position)

REGULATORY STANDARDS COMPLIANCE











ECE Reg 10 ECE Reg 113

ECE Reg 50 FMVSS 108 s10.1 (Table XX)

IEC IP67 SAE J584

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 3,080 (High Beam); 1,950 (Low

Beam)

Effective Lumen 1,200 (High Beam); 750 (Low

Output Beam)

Candela Output 62,800 (High Beam); 7,500 (Low

Beam)

Nominal LED Color 5000 K

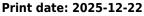
Temperature

Beam Pattern(s) Forward Lighting - High Beam

(DOT/ECE)

Forward Lighting - Low Beam

(DOT/ECE)





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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.

RELATED PRODUCTS



Part Number 0555301

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