LED Headlight - Model 8820

PRODUCT INFORMATION

Description 12-24 DOT/ECE LED RHT High & Low

Beam Headlight with FP & 3 Point Mount

 Height
 129.79 mm / 5.11 in

 Width
 168.66 mm / 6.64 in

 Depth
 87.38 mm / 3.44 in

ShapeRectangularOuter Lens MaterialPolycarbonate

Outer Lens ColorClearHousing MaterialAluminumHousing ColorBlackBezel ColorBlack

Mounting Type3 Point MountConnector or Wiring12" Flying Leads

Mating Connector n/a

Product Weight 0.00 lbs / 0 kgs **Shipping Weight** 1.71 lbs / 0.78 kgs



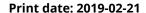
PRODUCT DIMENSIONS

ELECTRICAL SPECIFICATIONS

Input Voltage12-24V DCOperating Voltage10-30V DCBlack WireGroundWhite WireHigh BeamYellow WireLow BeamRed WireFront Position

Current Draw 1.11A @ 12V DC (Low Beam)

0.96A @ 24V DC (Low Beam) 2.14A @ 12V DC (High Beam) 1.53A @ 24V DC (High Beam) 0.056A @ 12V DC (Front Position) 0.065A @ 24V DC (Front Position)





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REGULATORY STANDARDS COMPLIANCE











Buy America Standards ECE Reg 7 FMVSS 108 Table XIX IEC IP67 ECE Reg 112
Eco Friendly
FMVSS 108 Table XVIII

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 2,100 (High Beam); 1,850 (Low

Beam)

Effective Lumen

Output

Beam Pattern(s)

755 (High Beam); 645 (Low Beam)

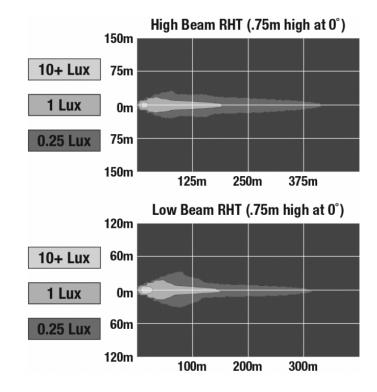
Forward Lighting - High Beam

(DOT/ECE)

Forward Lighting - Low Beam (DOT) Forward Lighting - Low Beam (ECE

Right Hand)

Signalization - Front Position



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APPLICATIONS





RELATED PRODUCTS



Part Number 0550281 12-24 ECE LED LHT High & Low Beam Headlight with FP & 3

Point Mount



Part Number 0550931 12-24 DOT/ECE LED RHT High & Low Beam Headlight with FP & Panel Mount



Part Number 0550941 12-24 ECE LED LHT High & Low Beam Headlight with FP & Panel Mount

