



LED Headlight - Model 8820

0550281



Description Model 8820 - 12/24V LED Headlight

Insert - 3 Point Mount 129.79 mm / 5.11 in

Height129.79 mm / 5.11 inWidth168.66 mm / 6.64 inDepth87.38 mm / 3.44 inShapeRectangularOuter Lens MaterialPolycarbonate

Outer Lens ColorClearHousing ColorBlackBezel ColorBlack

Connector or Wiring 12" Flying Leads

Mating Connector n/a





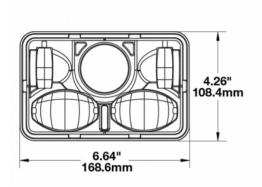


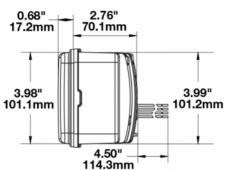


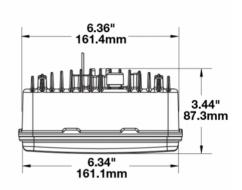


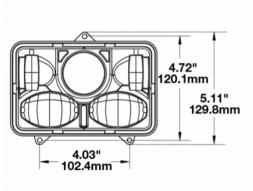
Product Dimensions

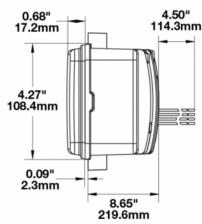
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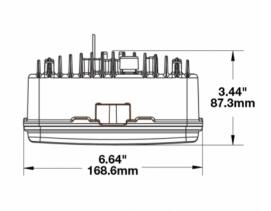












Electrical Specifications

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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) 1.56A @ 24V DC (High Beam) 0.056A @ 12V DC (Front Position) 0.065A @ 24V DC (Front Position)









Photometric Specifications

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

Beam)

Effective Lumen Output 755 (High Beam); 645 (Low Beam) Beam Pattern(s)

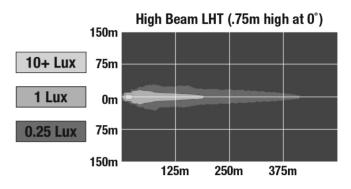
Forward Lighting - High Beam

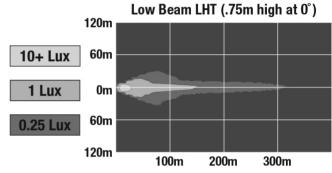
(DOT/ECE)

Forward Lighting - Low Beam (ECE

Left Hand)

Signalization - Front Position





Additional Specifications

IP Rating IP67

Please refer to the Warranty Warranty

Statement which is available for download on the website

Certification ECE Reg 7 & 112, Military Standard:

MIL-PRF-32243

Pack Quantity







