PRODUCT INFORMATION

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

Beam Headlight with FP & Panel 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 TypePanel MountConnector or Wiring12" Flying Leads

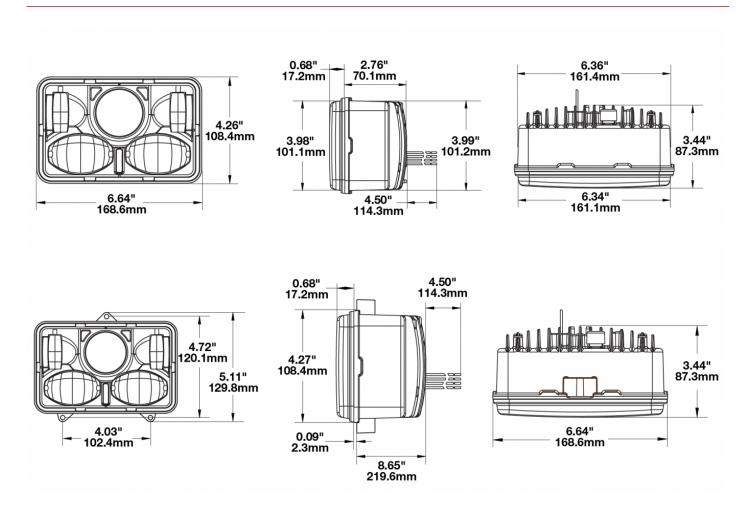
Mating Connector n/a

Product Weight 2.50 lbs / 1.13 kgs **Shipping Weight** 1.71 lbs / 0.78 kgs





PRODUCT DIMENSIONS





ELECTRICAL SPECIFICATIONS

Input Voltage 12-24V DC
Operating Voltage 10-30V DC
Black Wire Ground
White Wire High Beam
Yellow Wire Low Beam
Red Wire Front 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)

REGULATORY STANDARDS COMPLIANCE











Buy America Standards ECE Reg 112 ECE Reg 7 Eco Friendly

FMVSS 108 Table XIX FMVSS 108 Table XVIII

IEC IP67

PHOTOMETRIC SPECIFICATIONS

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

Beam)

Effective Lumen

Output

Beam Pattern(s) Forward Lighting - High Beam

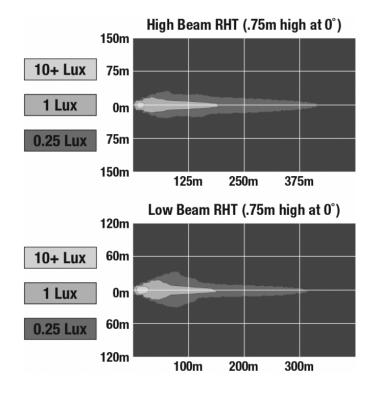
(DOT/ECE)

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

755 (High Beam); 645 (Low Beam)

Right Hand)

Signalization - Front Position



APPLICATIONS







RELATED PRODUCTS



<u>Part Number</u> <u>0550271</u>

12-24 DOT/ECE LED RHT High & Low Beam Headlight with FP & 3 Point Mount



<u>Part Number</u> <u>0550281</u>

12-24 ECE LED LHT High & Low Beam Headlight with FP & 3 Point Mount



<u>Part Number</u> <u>0550941</u>

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

