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

Shape Rectangular

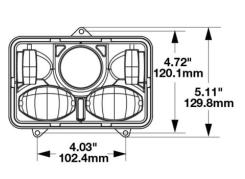
Outer Lens Material Polycarbonate

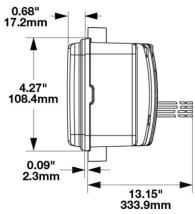
Outer Lens ColorClearHousing MaterialAluminumHousing ColorBlackBezel ColorBlack

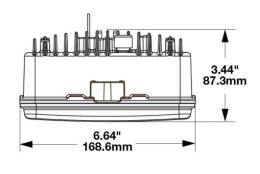
Mounting Type3 Point MountConnector or Wiring12" Flying LeadsProduct Weight2.50 lbs / 1.13 kgsShipping Weight3.15 lbs / 1.43 kgs



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) 1.53A @ 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 s10.1 (Table XIX) FMVSS 108 s10.1 (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

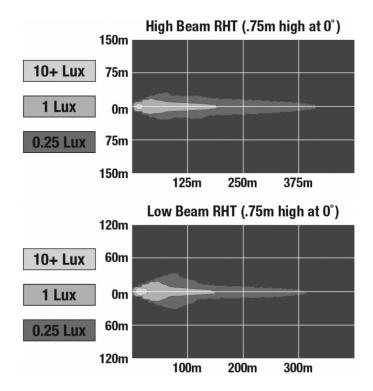
(DOT)

Forward Lighting - Low Beam (ECE

755 (High Beam); 645 (Low Beam)

Right Hand)

Signalization - Front Position



APPLICATIONS





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 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



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

Part Number

