



LED Headlight - Model 8632 Evolution

0551973



Product Information •

Description Model 8632 EVO - 12/24V LED

Headlight - Pedestal Mount

 Height
 173.00 mm / 6.81 in

 Width
 144.00 mm / 5.67 in

 Depth
 86.00 mm / 3.39 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens ColorClearHousing ColorBlackMinimum Operating Temperature-34 °CMaximum Operating Temperature49 °C

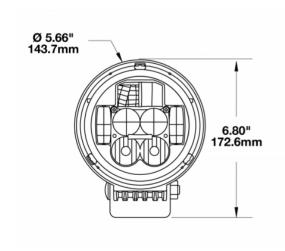
Connector or Wiring Integral Connector in Housing

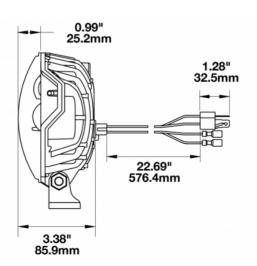
simulating Delphi 12124107,

Mating ConnectorDelphi 12052848Product Weight4.00 lbs / 1.81 kgsShipping Weight5.40 lbs / 2.45 kgs



Product Dimensions













Electrical Specifications

Input Voltage 12-24V AC **Operating Voltage** 10-32V AC White Wire High Beam **Yellow Wire** Low Beam **Black Wire** Ground **Red Wire** Front Position

Purple Wire DRL Orange/white Wire Front Turn

Current Draw 3.67A @ 12V AC (High Beam)

.08A @ 12V AC (Side Marker) .042A @ 24V AC (Side Marker) 1.83A @ 24V AC (High Beam) 2.5A @ 12V AC (Low Beam) 1.25A @ 24V AC (Low Beam) .67A @ 12V AC (DRL) .34A @ 24V AC (DRL) .83A @ 12V AC (Front Turn) .42A @ 24V AC (Front Turn) .08A @ 12V AC (Front Position) .042A @ 24V AC (Front Position)

Photometric Specifications

Raw Lumen Output 2,925 (High Beam); 2,025 (Low

Effective Lumen Output

Nominal LED Color Temperature 5000 K

Beam Pattern(s)

Beam)

1,000 (High Beam); 630 (Low Beam)

Forward Lighting - Daytime Running

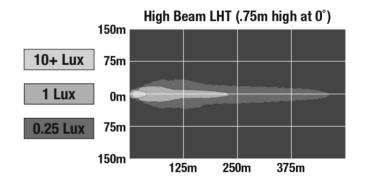
Light

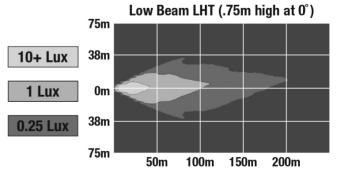
Forward Lighting - High Beam

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

Left Hand)

Signalization - Front Position Signalization - Marker Signalization - Turn (Front)









Additional Specifications

IP Rating IP67

Warranty Please refer to the Warranty

Statement which is available for

download on the website

Certification ECE Reg 6, 7, 87 & 112

2 **Pack Quantity**







