PRODUCT INFORMATION

Description 12-24V ECE LED LHT High & Low Beam

Headlights with Turn Signal, FP & DRL -

2 Light Kit

 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 MaterialAluminumHousing ColorBlackMounting TypePedestal

Minimum Operating -34 °C / -29.2 °F

Temperature

Maximum Operating 49 °C / 120.2 °F

Temperature

Connector or Wiring Integral Connector in Housing

simulating Delphi 12124107,

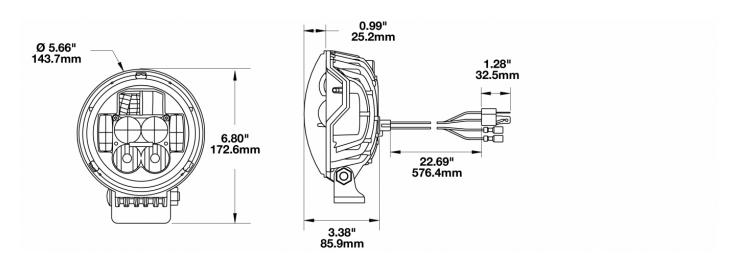
Mating ConnectorDelphi 12052848Product Weight4.80 lbs / 2.18 kgsShipping Weight5.40 lbs / 2.45 kgs







PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage 12-24 V **Operating Voltage** 10-32 V

Transient Spike Protection 150V Peak @ 1 HZ-100 Pul

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 (High Beam)

1.83A @ 24V (High Beam) 2.5A @ 12V (Low Beam)

1.25A @ 24V (Low Beam)

.67A @ 12V (DRL)

.34A @ 24V (DRL)

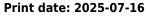
.83A @ 12V (Front Turn) .42A @ 24V (Front Turn)

.08A @ 12V (Front Position)

.042A @ 24V (Front Position)

.08A @ 12V (Side Marker)

.042A @ 24V (Side Marker)





REGULATORY STANDARDS COMPLIANCE









Buy America Standards ECE Reg 6 ECE Reg 87 IEC IP67

ECE Reg 112 ECE Reg 7 Eco Friendly

PHOTOMETRIC SPECIFICATIONS

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

Beam)

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

Output

Nominal LED Color 5000 K

Temperature

Beam Pattern(s)

Forward Lighting - Daytime

Running Light

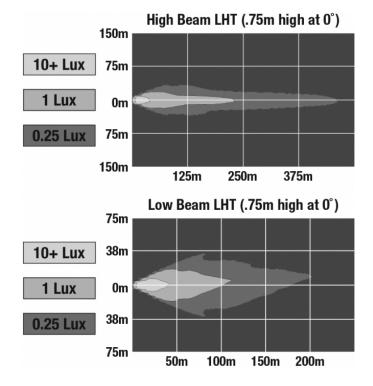
Forward Lighting - High Beam

(DOT/ECE)

Forward Lighting - Low Beam (ECE

Left Hand)

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





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 0551561 12-24V DOT/ECE LED RHT Right Hand High & Low Beam Headlight Low Beam Headlight with Turn Signal, FP & DRL



Part Number 0551571 12-24V DOT/ECE LED RHT Left Hand High & with Turn Signal, FP & DRL



Part Number

0551983 12-24V DOT/ECE LED RHT High & Low Beam Headlights with Turn Signal, FP & DRL - 2 Light Kit



Part Number 0551991 12-24V ECE LED LHT Right Hand High & Low Beam Headlight with Turn Signal, FP & DRL



Part Number 0552001 12-24V ECE LED LHT Left Hand High & Low Beam Headlight with Turn Signal, FP & DRL

