### PRODUCT INFORMATION

**Description** 12V DOT LED High/Low Beam Headlight

w/ Built In Turn Signal - Black - Single

**RH Light** 

 Height
 176.50 mm / 6.95 in

 Width
 176.50 mm / 6.95 in

 Depth
 112.00 mm / 4.41 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens ColorClearHousing MaterialAluminumHousing ColorBlackBezel ColorBlack

**Retrofits** 7" Round Headlights or 2D1 PAR56

**Minimum Operating**  $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$ 

**Temperature** 

**Maximum Operating**  $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$ 

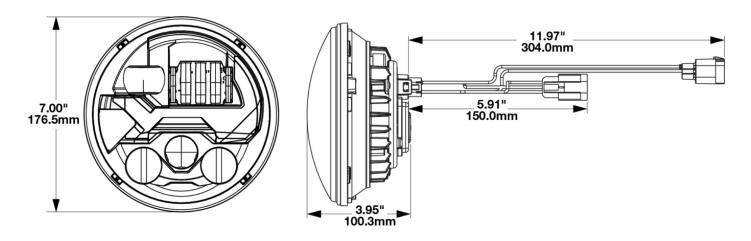
**Temperature** 

Connector or WiringH13 Delphi 15326813Product Weight2.55 lbs / 1.16 kgsShipping Weight3.35 lbs / 1.52 kgs





### **PRODUCT DIMENSIONS**





### **ELECTRICAL SPECIFICATIONS**

Input Voltage12V DCOperating Voltage9-16V DC

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

Black Wire Ground
Yellow Wire Low Beam
White Wire High Beam
Orange Wire Front Turn
Red Wire Position

Current Draw 2.33A @ 12V DC (Low Beam)

3.25A @ 12V DC (High Beam) 3.00A @ 12V DC (Front Turn) 0.45A @ 12V DC (Position)

#### REGULATORY STANDARDS COMPLIANCE











Bluetooth SIG Declaration ID Buy America Standards

Eco Friendly FMVSS 108 s10.1 (Table XIX)

FMVSS 108 s10.1 (Table XVIII) FMVSS 108 s7.1 (Table VI)

IEC IP69K Tested to ECE Reg. 10

(Radiated Emissions only)

### PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 3,600 (High Beam); 3,020 (Low

Beam)

**Effective Lumen** 1,320 (High Beam); 1,201 (Low

Output Beam)

Candela Output 68,800 (High Beam) 24,800 (Low

Beam) 5000 K

**Nominal LED Color** 

**Temperature** 

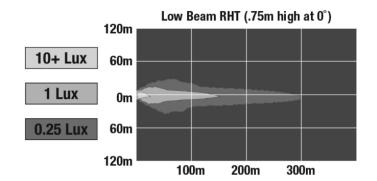
**Beam Pattern(s)** Forward Lighting - High Beam

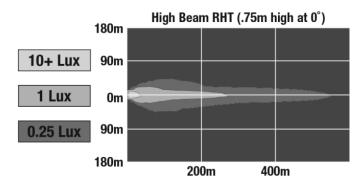
(DOT)

Forward Lighting - Low Beam

(DOT)

Signalization - Front Position 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 - <a href="www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.



### **RELATED PRODUCTS**











**Part Number** 0556441

12V DOT LED High/Low Beam Headlight w/ Built In Turn Signal - Graphite - Single RH Light



**Part Number** 0556451

12V DOT LED High/Low Beam Headlight w/ Built In Turn Signal - Graphite - Single LH Light



#### **Part Number** 0556461

12V DOT LED High/Low Beam Heated Headlight w/ Built In Turn Signal -Graphite - Single RH Light



**Part Number** 

12V DOT LED

High/Low Beam

Heated Headlight w/

Built In Turn Signal -

Graphite - Single LH

0556471

Light

**Part Number** 

High/Low Beam Headlight w/ Built In Turn Signal - Graphite - 2 Light Kit



12V DOT LED High/Low Beam Heated Headlight w/ Built In Turn Signal -Graphite - 2 Light Kit













**Part Number** 0557193

12V DOT LED High/Low Beam Headlight w/ Built In Turn Signal - Black - 2 Light Kit



12V DOT LED High/Low Beam Heated Headlight w/ Built In Turn Signal -Black - 2 Light Kit

