# PRODUCT INFORMATION

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

Headlight w/ Built In Turn Signal -

Graphite - Single LH 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 ColorGrey

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

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

**Temperature** 

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

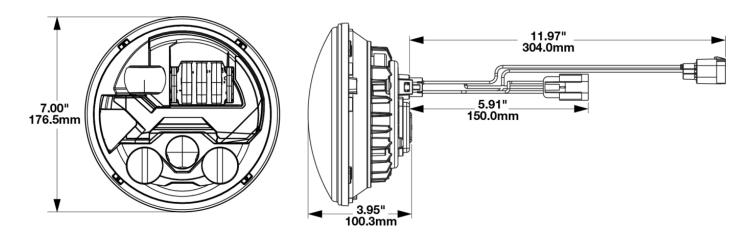
**Temperature** 

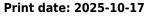
Connector or WiringH13 Delphi 15326813Product Weight2.55 lbs / 1.16 kgsShipping Weight3.35 lbs / 1.52 kgs





# **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

# **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** 

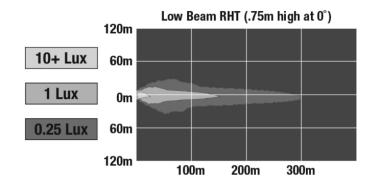
**Beam Pattern(s)** Forward Lighting - High Beam

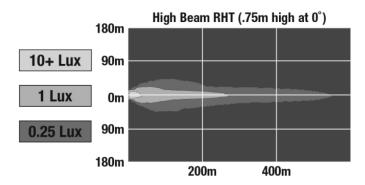
(DOT)

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 - www.P65Warnings.ca.gov.



# **RELATED PRODUCTS**



**Part Number** 

12V DOT LED

- 2 Light Kit

High/Low Beam

Headlight w/ Built In

Turn Signal - Graphite

0555593









**Part Number** 0555613

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



### **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

Headlight w/ Built In

Turn Signal - Black - 2

0557193

Light Kit











### **Part Number** 0557213

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



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

