## PRODUCT INFORMATION

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

w/ Built In Turn Signal - Black - Righthand Only (Canada)

 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" Roound 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** 

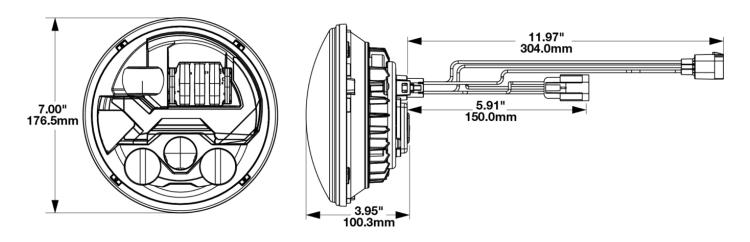
 Product Weight
 2.55 lbs / 1.16 kgs

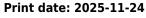
 Shipping Weight
 3.35 lbs / 1.52 kgs





#### PRODUCT DIMENSIONS





## **ELECTRICAL SPECIFICATIONS**

Input Voltage12V DCOperating Voltage9-16V DC

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

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

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

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

## **REGULATORY STANDARDS COMPLIANCE**







Bluetooth SIG Declaration ID 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

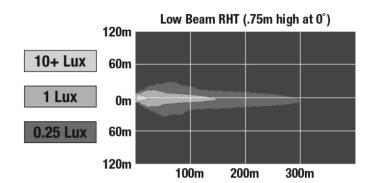
**Nominal LED Color** 

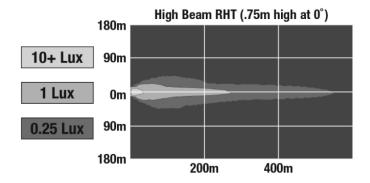
**Temperature** 

**Beam Pattern(s)** Forward Lighting - 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** 0555593

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



#### **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** 0556471

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

