PRODUCT INFORMATION

Description 12V DOT LED High/Low Beam Headlight

w/ Built In Turn Signal - Graphite -

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 ColorGrey

Retrofits 7" Round Headlights or 2D1 PAR56

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

Temperature

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

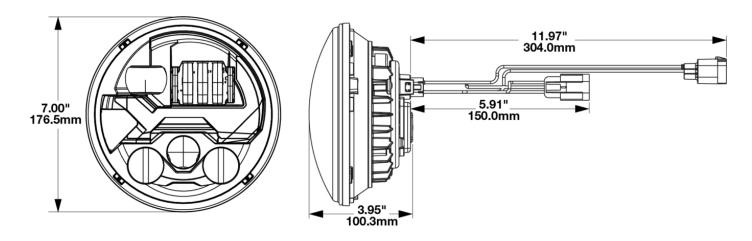
Temperature

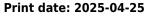
Connector or WiringH13 Delphi 15326813Product Weight2.55 lbs / 1.16 kgsShipping Weight3.35 lbs / 1.52 kgs





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

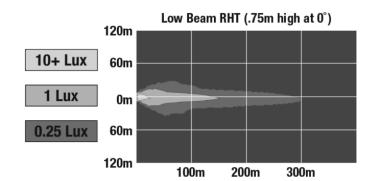
Beam Pattern(s) Forward Lighting - High Beam

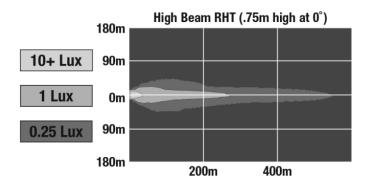
(DOT)

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 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



Part Number 0557251

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

