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

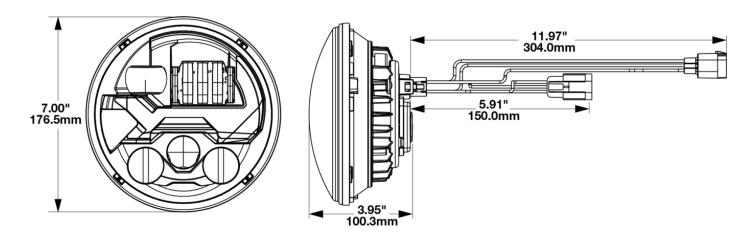
 Product Weight
 2.55 lbs / 1.16 kgs

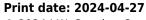
 Shipping Weight
 3.35 lbs / 1.52 kgs





PRODUCT DIMENSIONS





ELECTRICAL SPECIFICATIONS

Input Voltage12V DCOperating Voltage9-16V DC

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

Black WireGroundYellow WireLow BeamWhite WireHigh BeamOrange WireTurnRed WirePositionGreen WireTurn 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 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

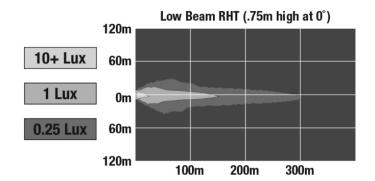
Nominal LED Color

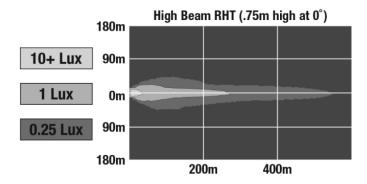
Temperature

Beam Pattern(s) Forward Lighting - 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 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 0557193

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



0557213



Part Number

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

