

# Jeep LED Headlights - Model EVO J3

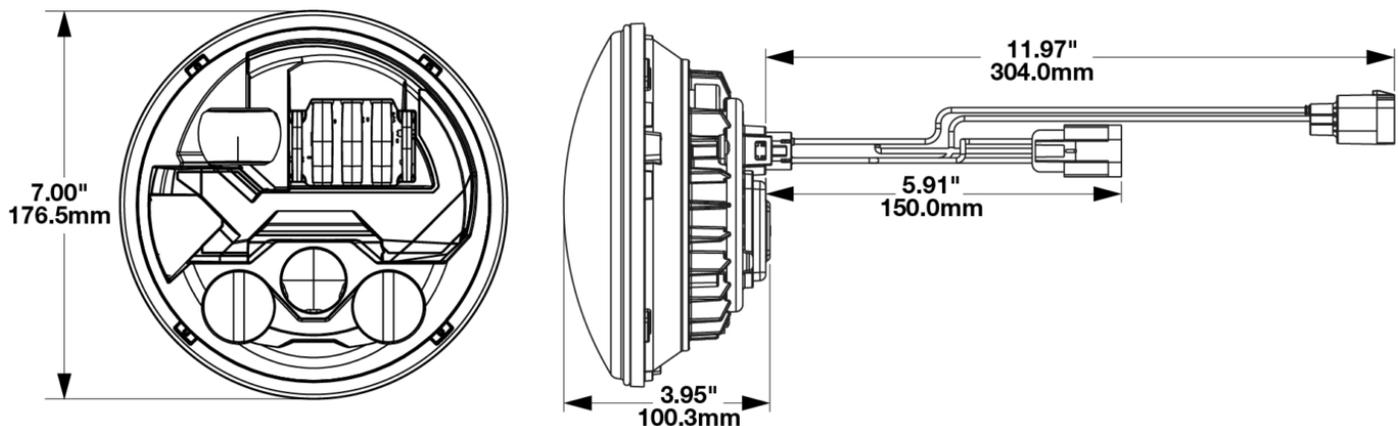
## PRODUCT INFORMATION

<b>Description</b>	12V DOT LED High/Low Beam Headlight w/ Built In Turn Signal - Graphite - Single RH Light
<b>Height</b>	176.50 mm / 6.95 in
<b>Width</b>	176.50 mm / 6.95 in
<b>Depth</b>	112.00 mm / 4.41 in
<b>Shape</b>	Round
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Aluminum
<b>Housing Color</b>	Black
<b>Bezel Color</b>	Grey
<b>Retrofits</b>	7" Round Headlights or 2D1 PAR56
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	H13 Delphi 15326813
<b>Product Weight</b>	2.55 lbs / 1.16 kgs
<b>Shipping Weight</b>	3.35 lbs / 1.52 kgs



**EVO J3™**

## PRODUCT DIMENSIONS



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## ELECTRICAL SPECIFICATIONS

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<b>Input Voltage</b>	12V DC
<b>Operating Voltage</b>	9-16V DC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-100 Pul
<b>Black Wire</b>	Ground
<b>Yellow Wire</b>	Low Beam
<b>White Wire</b>	High Beam
<b>Orange Wire</b>	Front Turn
<b>Red Wire</b>	Position
<b>Current Draw</b>	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

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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	

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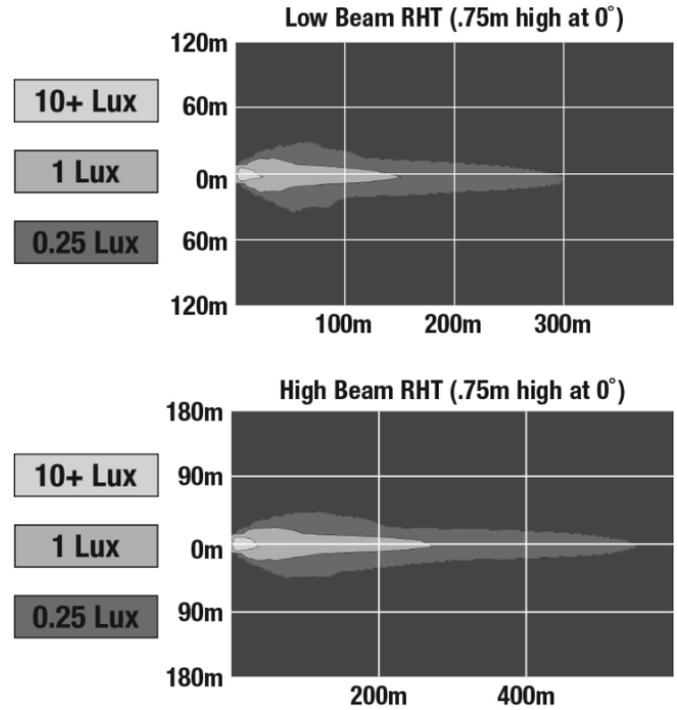
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## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	3,600 (High Beam); 3,020 (Low Beam)
<b>Effective Lumen Output</b>	1,320 (High Beam); 1,201 (Low Beam)
<b>Candela Output</b>	68,800 (High Beam) 24,800 (Low Beam)
<b>Nominal LED Color Temperature</b>	5000 K
<b>Beam Pattern(s)</b>	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](http://www.P65Warnings.ca.gov).

⚠️ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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## RELATED PRODUCTS



RIGHT HAND HEADLIGHT LEFT HAND HEADLIGHT

**Part Number**  
**0555593**  
12V DOT LED  
High/Low Beam  
Headlight w/ Built In  
Turn Signal - Graphite  
- 2 Light Kit



RIGHT HAND HEADLIGHT LEFT HAND HEADLIGHT

**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



RIGHT HAND HEADLIGHT LEFT HAND HEADLIGHT

**Part Number**  
**0557193**  
12V DOT LED  
High/Low Beam  
Headlight w/ Built In  
Turn Signal - Black - 2  
Light Kit



RIGHT HAND HEADLIGHT LEFT HAND HEADLIGHT

**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