PRODUCT INFORMATION

Description 12V DOT LED High & Low Beam

Headlights with Black Bezel - 2 Light Kit

176.53 mm / 6.95 in Height Width 176.53 mm / 6.95 in 99.82 mm / 3.93 in Depth

Shape Round

Polycarbonate **Outer Lens Material**

Outer Lens Color Clear

Die-Cast Aluminum **Housing Material**

Housing Color Gray **Bezel Color** Black

Retrofits 7" Round Headlights or 2D1 PAR56

Minimum Operating -40 °C / -40 °F

Temperature

Maximum Operating 65 °C / 149 °F

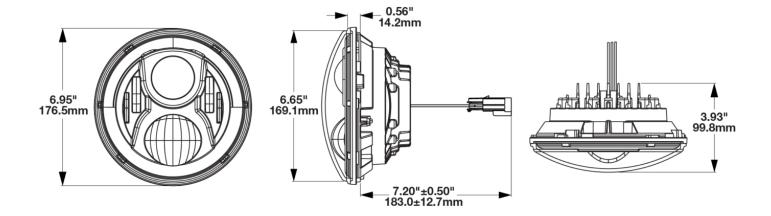
Temperature

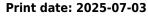
H13 Delphi 15326813 **Connector or Wiring Product Weight** 4.75 lbs / 2.15 kgs **Shipping Weight** 6.55 lbs / 2.97 kgs





PRODUCT DIMENSIONS





ELECTRICAL SPECIFICATIONS

Input Voltage12V DCOperating Voltage9-16V DC

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

Black Wire Ground
White Wire High Beam
Yellow Wire Low Beam

 Current Draw
 4.2A @ 12V DC (High Beam)

 2.0A @ 12V DC (Low Beam)

REGULATORY STANDARDS COMPLIANCE











Buy America Standards Eco Friendly

FMVSS 108 s10.1 (Table XIX) FMVSS 108 s10.1 (Table XVIII)

IEC IP67



PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 3,200 (High Beam); 1,770 (Low

Beam)

Effective Lumen 1,260 (High Beam); 750 (Low

Output Beam)

Candela Output 71,500 (High Beam); 35,003 (Low

Beam) 5000 K

Nominal LED Color

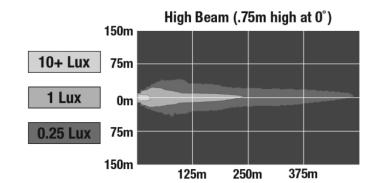
Temperature

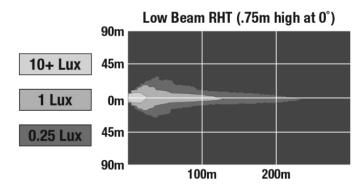
Beam Pattern(s) Forward Lighting - High Beam

(DOT/ECE)

Forward Lighting - Low Beam

(DOT)





APPLICATIONS





INSTALLATION & APPLICATION INFORMATION

The Model 8700 Evolution J2 Series is intended for use on 2007+ Jeep Wranglers & Jeep Wrangler Unlimited.

Depending on your 2017 Jeep Model, you may need mounting rings to install Model 8700 Evolution J2 LED headlight upgrades. Refer to the table below:



ADDITIONAL INFORMATION

This light has been updated with Dual Burn™ high beam optics.

This technology combines your high and low beam when turning on your high beam, providing the driver with both widespread visibility along with a powerful punch of light down the road.

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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.

ACCESSORIES



Part Number 5868171

Single Mounting Ring (Right Hand Side) for 2017 Jeeps 7" Round Headlights



<u>Part Number</u> 5868181

Single Mounting Ring (Left Hand Side) for 2017 Jeeps 7" Round Headlights



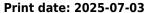
Part Number 8200693

8700 Evolution J2 Mounting Kit for Jeep IL



Part Number 8200461

Mounting Ring Kit for 2017-18 Jeep JK 7" Round Headlights



RELATED PRODUCTS



Part Number 0553973

12V DOT LED High & Low Beam Headlights with Carbon Fiber Bezel - 2 Light Kit



Part Number 0553983

12V ECE RHT LED High & Low Beam Headlights with FP, DRL, & Carbon Fiber Bezel - 2 Light Kit



<u>Part Number</u> 0553993

12V ECE LHT LED High & Low Beam Headlights with FP, DRL, & Carbon Fiber Bezel - 2 Light Kit



Part Number 0554553

12V ECE RHT LED High & Low Beam Headlights with FP, DRL, & Black Bezel - 2 Light Kit



Part Number 0554563

12V ECE LHT LED High & Low Beam Headlights with FP, DRL, & Black Bezel - 2 Light Kit

