



# LED Headlights - Model 6130 Evolution

# 0549871



Product Information 

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**Description** Model 6130 EVO - 12/24V LED

Headlight Insert (High Beam & Park)

 Height
 120.40 mm / 4.74 in

 Width
 120.40 mm / 4.74 in

 Depth
 81.53 mm / 3.21 in

**Shape** Round

Outer Lens Material Polycarbonate

Outer Lens ColorClearHousing ColorBlackBezel ColorBlack

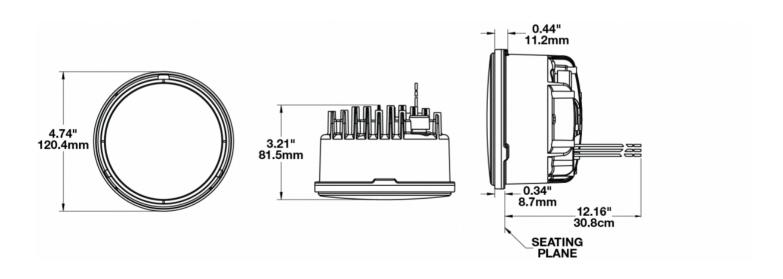
**Connector or Wiring** 12" Flying Leads

Mating Connector n/a

**Product Weight** 1.50 lbs / 0.68 kgs **Shipping Weight** 1.68 lbs / 0.76 kgs



Product Dimensions







## **Electrical Specifications**

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Input Voltage12-24V DCOperating Voltage10-30V DCBlack WireGroundYellow WireFront PositionWhite WireHigh Beam

Current Draw 1.84A @ 12V DC (High Beam)

0.84A @ 24V DC (High Beam) 0.11A @ 12V DC (Front Position) 0.09A @ 24V DC (Front Position)

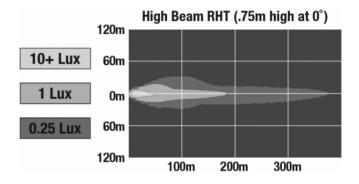
### Photometric Specifications

**Raw Lumen Output** 1,760 (High Beam) **Effective Lumen Output** 955 (High Beam)

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

(DOT/ECE)

Signalization - Front Position



### Additional Specifications

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**IP Rating** IP67

**Warranty** Please refer to the Warranty

Statement which is available for

download on the website

**Certification** ECE Reg 7, 87 & 112

Pack Quantity 1









Additional Information

Jump Start: 48V for 2 min Reverse Polarity: -24V for 2 min

Load Dump: 150V 5 pulses 10 sec intervals Inductive Switching: 600V 10 pulses 1 sec intervals Mutual Coupling: 300V 10 pulses 1 sec intervals



