PRODUCT INFORMATION

Description 12V ECE LED LHT Heated Headlight - 2

Light Kit

 Height
 94.53 mm / 3.72 in

 Width
 291.58 mm / 11.48 in

 Depth
 133.17 mm / 5.24 in

ShapeRectangularOuter Lens MaterialPolycarbonate

Outer Lens ColorClearHousing MaterialXenoyHousing ColorBlackBezel ColorBlack

 $\textbf{Mounting Hardware Description} \hspace{0.3cm} (x8) \hspace{0.1cm} \text{M8 - 1.25-80} \hspace{0.1cm} \text{mm} \hspace{0.1cm} x \hspace{0.1cm} 25 \hspace{0.1cm} \text{mm} \hspace{0.1cm} \text{SS}$

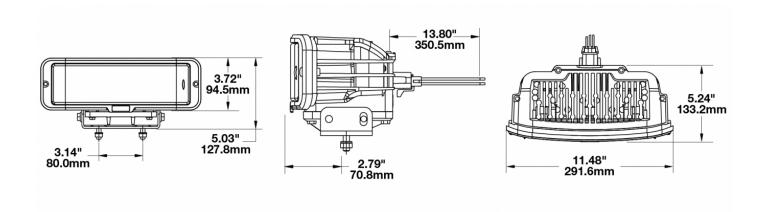
Carriage Bolt

Mounting TypeUniversal Pedestal MountConnector or Wiring6-Pin Delphi (#12052848)Mating ConnectorDelphi (#12052848)





PRODUCT DIMENSIONS





ELECTRICAL SPECIFICATIONS

Input Voltage 12V DC
Operating Voltage 8-15V DC
Red Wire Front Position
Black Wire Ground
White Wire High Beam
Yellow Wire Turn
Blue Wire DRL

Orange Wire Low Beam

2.70A @ 12V DC (Low Beam) 3.60A @ 12V DC (High Beam) 0.85A @ 12V DC (Turn Signal)

0.10A @ 12V DC (Front Position / DRL)

REGULATORY STANDARDS COMPLIANCE

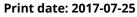


Current Draw





Buy America Standards ECE Reg 112
ECE Reg 6 ECE Reg 7
ECE Reg 87 Eco Friendly
IEC IP67



PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 2,880 (High Beam); 2,160 (Low

Beam)

Effective Lumen

Output

1,150 (High Beam); 800 (Low Beam)

Candela Output

52,000

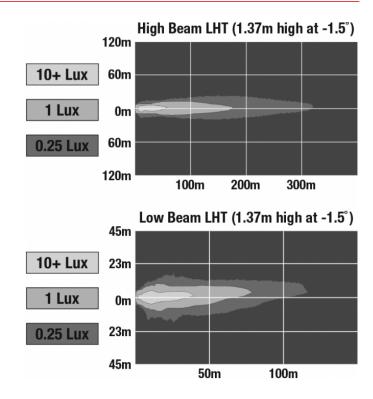
Nominal LED Color Temperature 5000 K

Beam Pattern(s)

Forward Lighting - High Beam (ECE) Forward Lighting - Low Beam (ECE

Left Hand)

Signalization - Turn (Front)



APPLICATIONS









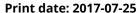


ADDITIONAL INFORMATION

J.W. Speaker's Model 9800 is best suited for normal snow plowing, not "high speed" plowing on highways. Consult with your J.W. Speaker salesperson for more information.

The Model 9800 is not designed to be a plug and play for Boss snow plows. If you have a Boss snow plow please see your local Boss dealer for information on the right product to use.

Lamp design integrates acceptance of mating connector Delphi #1205848





RELATED PRODUCTS



Part Number 0550061

12-24V DOT LED Non-Heated Headlight - 2 Light Kit



<u>Part Number</u> 0550161

12-24V ECE LED RHT Non-Heated Headlight - 2 Light Kit



<u>Part Number</u> 0550171

12-24V ECE LED LHT Non-Heated Headlight - 2 Light Kit



<u>Part Number</u> 0551803

24V DOT LED Heated Headlight - 2 Light Kit



<u>Part Number</u> 0551833

24V ECE LED RHT Heated Headlight - 2 Light Kit





Part Number 0551863

24V ECE LED LHT Heated Headlight - 2 Light Kit





<u>Part Number</u> <u>0552243</u>

12V DOT LED Heated Headlight - 2 Light Kit





<u>Part Number</u> <u>0552423</u>

12V ECE LED RHT Heated Headlight - 2 Light Kit

