PART NUMBER 0550171

LED Headlights - Model 9800

PRODUCT INFORMATION

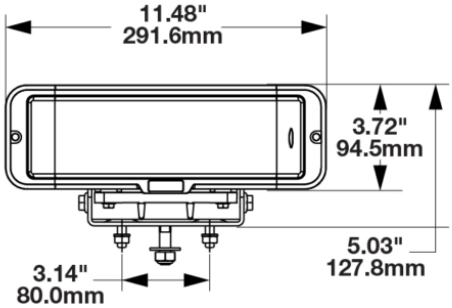
Description	12-24V ECE LED LHT Non-Heated Headlight - 2 Light Kit
Height	94.53 mm / 3.72 in
Width	291.58 mm / 11.48 in
Depth	133.17 mm / 5.24 in
Shape	Rectangular
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Xenoy
Housing Color	Black
Bezel Color	Black
Mounting Hardware Description	(x4) M8-1.25 x 25 mm OR (x2) 1/2"-13 x 1.75" SS Carraige Bolt
Mounting Type	Universal Pedestal Mount
Retrofits	Pedestal Mount Snow Plow Lights
Mating Connector	Delphi (#12052848)
Product Weight	9.06 lbs / 4.11 kgs
Shipping Weight	10.21 lbs / 4.63 kgs

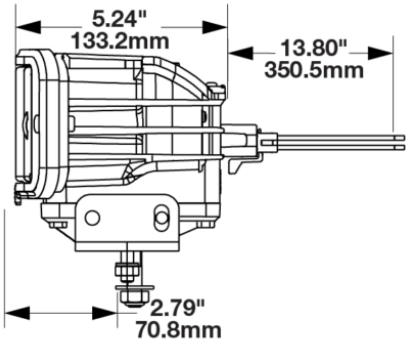






PRODUCT DIMENSIONS





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PART NUMBER 0550171

LED Headlights - Model 9800

ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-32V DC
Red Wire	Front Position
Black Wire	Ground
White Wire	High Beam
Yellow Wire	Turn
Blue Wire	DRL
Orange Wire	Low Beam
Current Draw	2.70A @ 12V DC (Low Beam) 3.40A @ 12V DC (High Beam) 0.85A @ 12V DC (Turn Signal) 0.04A @ 12V DC (Front Position / DRL) 1.20A @ 24V DC (Low Beam) 1.60A @ 24V DC (High Beam) 0.27A @ 24V DC (Turn Signal) 0.03A @ 24V DC (Front Position / DRL)

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
ECE Reg 10
ECE Reg 112
ECE Reg 6
ECE Reg 7
ECE Reg 87
IEC IP67

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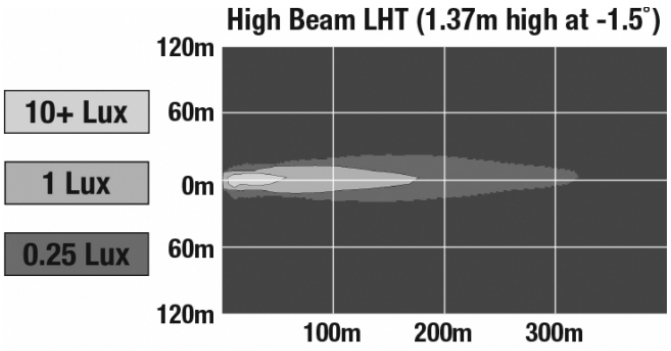
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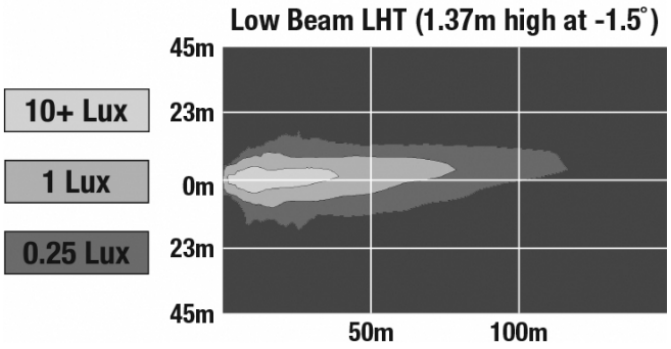
PART NUMBER 0550171

LED Headlights - Model 9800

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	2,880 (High Beam); 2,160 (Low Beam)
Effective Lumen Output	1,150 (high beam); 800 (Low Beam)
Beam Pattern(s)	Forward Lighting - High Beam (DOT/ECE) Forward Lighting - Low Beam (ECE Left Hand) Signalization - Turn (Front)





APPLICATIONS



INSTALLATION & APPLICATION INFORMATION

Pedestal mount snow plow lights for single or double bolt mounts. Each lamp comes with mounting hardware for single bolt mount included (1/2-13 x 1.75 SS Carriage Bolt with hex nut and washer), in addition to the 2 M8-1.25 x 25 SS Carriage Bolts for double bolt mounts.

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LED Headlights - Model 9800

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

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 0550061
12-24V DOT LED Non-Heated Headlight - 2 Light Kit



Part Number 0550161
12-24V ECE LED RHT Non-Heated Headlight - 2 Light Kit



Part Number 0551803
24V DOT LED Heated Headlight - 2 Light Kit



Part Number 0551833
24V ECE LED RHT Heated Headlight - 2 Light Kit



Part Number 0551863
24V ECE LED LHT Heated Headlight - 2 Light Kit



Part Number 0552243
12V DOT LED Heated Headlight - 2 Light Kit



Part Number 0552423
12V ECE LED RHT Heated Headlight - 2 Light Kit



Part Number 0552433
12V ECE LED LHT Heated Headlight - 2 Light Kit

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