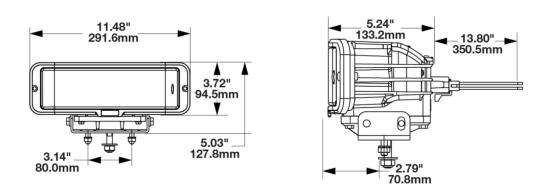
#### **PRODUCT INFORMATION**

Description	12-24V DOT LED Non-Heated Headlight - 2 Light Kit	
Height	94.53 mm / 3.72 in	
Width	291.58 mm / 11.48 in	Constantin Children And Constant
Depth	133.17 mm / 5.24 in	
Shape	Rectangular	
Outer Lens Material	Polycarbonate	
Outer Lens Color	Clear	
Housing Material	Xenoy	THE THE ATTENDED OF
Housing Color	Black	
Bezel Color	Black	157.04
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	MODEL
Mating Connector	Delphi (#12052848)	(9800)
Product Weight	9.06 lbs / 4.11 kgs	
Shipping Weight	10.21 lbs / 4.63 kgs	

#### **PRODUCT DIMENSIONS**





### **ELECTRICAL SPECIFICATIONS**

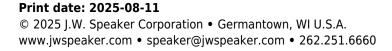
Input Voltage	12-24V DC
Operating Voltage	10-32V DC
Red Wire Front Position	
Black Wire	Ground
White Wire	High Beam
Yellow Wire	Turn
Blue Wire	Non-Functioning
Orange Wire	Low Beam
Current Draw	2.70A @ 12V DC (Low Beam) 3.40A @ 12V DC (High Beam) 0.85A @ 12V DC (Turn Signal) 0.04A @ 12V DC (DRL) 1.20A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

## **REGULATORY STANDARDS COMPLIANCE**



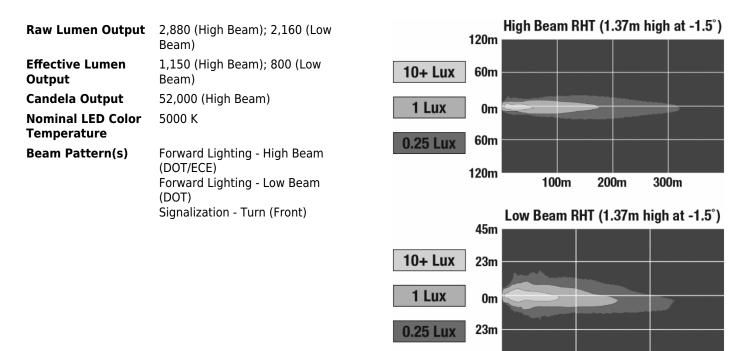
**Buy America Standards** FMVSS 108 s10.1 (Table XVIII) FMVSS 108 s7.1 (Table VI) FMVSS 108 s7.8 (Table XIV)

FMVSS 108 s10.1 (Table XIX) IEC IP67





### **PHOTOMETRIC SPECIFICATIONS**



45m

#### **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 ( $1/2-13 \times 1.75$  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.





50m

100m

## **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 - <u>www.P65Warnings.ca.gov</u>. ▲ AVERTISSEMENT: Cancer et effet nocif sur la reproduction - <u>www.P65Warnings.ca.gov</u>.

#### **RELATED PRODUCTS**



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



Part Number 0550171 12-24V ECE LED LHT 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

