### PRODUCT INFORMATION

**Description** 12-24V DOT LED Heated Red Stop, Tail,

& Turn Light

 Height
 57.00 mm / 2.24 in

 Width
 165.50 mm / 6.52 in

 Depth
 21.00 mm / 0.83 in

**Shape** Oval

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

Bezel Color Red

Mounting TypeGrommet/Flange BracketRetrofitsStandard 2" x 6" Signal Lights

**Minimum Operating**  $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$ 

Temperature

**Maximum Operating** 50 °C / 122 °F

**Temperature** 

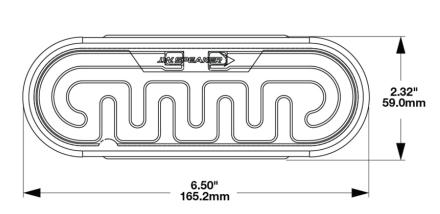
**Mating Connector** 3-Pin AMP Connector (282087-1)

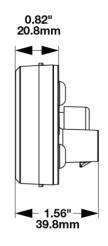
**Product Weight** 0.35 lbs / 0.16 kgs **Shipping Weight** 1.35 lbs / 0.61 kgs





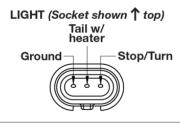
## **PRODUCT DIMENSIONS**



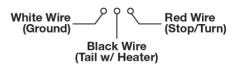


Engineered. Lighting. Solutions.

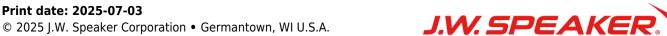
#### **Pin Out Information**



## **WIRE HARNESS\***



\*Wire harness sold separately on Part # 0346701. Wire harness included on Part # 0346704. Also available as a single accessory (Part # 3270501)



## **ELECTRICAL SPECIFICATIONS**

Input Voltage10-30V DCOperating Voltage12-24V DC

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

Current Draw 0.15A @ 12V DC (Turn)

0.15A @ 24V DC (Turn)

0.15A @ 12V DC (Stop) 0.15A @ 24V DC (Stop)

1.2A @ 12V DC (Tail Heated) 1.2A @ 24V DC (Tail Heated)

## **REGULATORY STANDARDS COMPLIANCE**











Buy America Standards Eco Friendly

FMVSS 108 s7.1 (Table VII) FMVSS 108 s7.2 (Table VIII)

FMVSS 108 s7.3 (Table IX) SAE J585 SAE J586 SAE J588

### PHOTOMETRIC SPECIFICATIONS

**Beam Pattern(s)** Signalization - Stop

Signalization - Tail

Signalization - Turn (Rear)

### **APPLICATIONS**



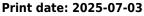














#### **INSTALLATION & APPLICATION INFORMATION**

Installation requires the black wire (Tail w/ Heater) to be powered in order for the heater to work. Only power supplied to the black wire will power the heater. If power is not supplied to the heater, the light will not be heated. Current Draws will differ based upon whether or not the heater is powered and activated. Turn off power before installing.

### **PRODUCT WARNINGS**

For California residents:

**WARNING:** Cancer and reproductive harm - <a href="www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.

AVERTISSEMENT: Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

#### **ACCESSORIES**



## <u>Part Number</u> <u>4242891</u>

Rubber Mounting Grommet for Model 274



## <u>Part Number</u> <u>5870261</u>

Plastic Mounting Flange for Model 274



## Part Number 8200581

Steel L-Shaped Mounting Bracket for Model 274



## Part Number 8200591

Chrome Plastic Trim Ring for Model 274



## <u>Part Number</u> 3270501

3-Pin AMP Connector Wire Harness Assembly



### **RELATED PRODUCTS**



Part Number 0346704

12-24V DOT LED Heated Red Stop, Tail, & Turn Light with Harness



<u>Part Number</u> <u>0346711</u>

12-24V DOT LED Heated Amber Rear Turn Light



Part Number 0346714

12-24V DOT LED Heated Amber Rear Turn Light with Harness



**Part Number 0346721** 

12-24V DOT LED Heated White Reverse Light



## Part Number 0346724

12-24V DOT LED Heated White Reverse Light with Harness



## Part Number 0346781

12-24V DOT LED Heated Amber Front Position & Front Turn Signal Light



## Part Number 0346784

12-24V DOT LED Heated Amber Front Position & Front Turn Signal Light with Harness



## Part Number 0346791

12-24V DOT LED Heated Amber Side Marker Light

