# Heated Oval LED Signal Light - Model 274

#### **PRODUCT INFORMATION**

**Description** 12-24V DOT LED Heated Amber Front

Position & Front Turn Signal 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 Amber

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







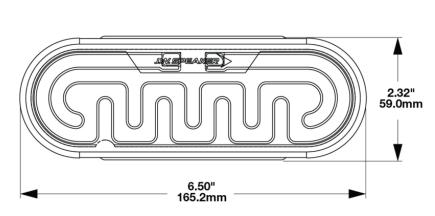
0.82" 20.8mm

1.56"-

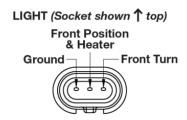
39.8mm

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### **PRODUCT DIMENSIONS**



#### **Pin Out Information**



#### **WIRE HARNESS\***



Black Wire (Front Position & Heater)

\*Wire harness sold separately on Part # 0346781. Wire harness included on Part # 0346784. Also available as a single accessory (Part # 3270501)

### **ELECTRICAL SPECIFICATIONS**

Input Voltage 10-30V DC
Operating Voltage 12-24V DC

Transient Spike Protection 150V Peak @ 1 HZ-100 Pul

Current Draw 0.7A @ 12V DC (Front Turn)
0.7A @ 24V DC (Front Turn)

1.5A @ 12V DC (Front Position Heated) 1.5A @ 24V DC (Front Position Heated)

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5.A. 251.6660



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### REGULATORY STANDARDS COMPLIANCE











Buy America Standards FMVSS 108 s7.1 (Table VI) SAE J222 Eco Friendly FMVSS 108 s7.8 (Table XIV) SAE J588

#### PHOTOMETRIC SPECIFICATIONS

Beam Pattern(s) Signalization - Front Position

Signalization - Turn (Front)

### **APPLICATIONS**













### **INSTALLATION & APPLICATION INFORMATION**

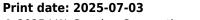
Installation requires the black wire (Front Position w/ Heater) to be powered in order for the heater to work. Only power supplied to the black wire will power the heater. If power is not supplied to the heater, the light will not be heated. Current Draws will differ based upon whether or not the heater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

#### **PRODUCT WARNINGS**

For California residents:

▲ WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov.

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



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### **ACCESSORIES**



## Part Number 4242891

Rubber Mounting Grommet for Model 274



### Part Number 5870261

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



## Part Number 3270501

3-Pin AMP Connector Wire Harness Assembly

### **RELATED PRODUCTS**



## Part Number 0346701

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



## Part Number 0346704

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



## Part Number 0346711

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 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

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