

# Heated Oval LED Signal Light - Model 274

## PRODUCT INFORMATION

<b>Description</b>	12-24V DOT LED Heated Amber Rear Turn Light with Harness
<b>Height</b>	57.00 mm / 2.24 in
<b>Width</b>	165.50 mm / 6.52 in
<b>Depth</b>	21.00 mm / 0.83 in
<b>Shape</b>	Oval
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Polycarbonate
<b>Housing Color</b>	Black
<b>Bezel Color</b>	Amber
<b>Mounting Type</b>	Grommet/Flange Bracket
<b>Retrofits</b>	Standard 2" x 6" Signal Lights
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	50 °C / 122 °F
<b>Mating Connector</b>	3-Pin AMP Connector (282087-1)
<b>Product Weight</b>	0.35 lbs / 0.16 kgs
<b>Shipping Weight</b>	1.35 lbs / 0.61 kgs
<b>Additional Information</b>	Part Number Includes Wiring Harness 3270501



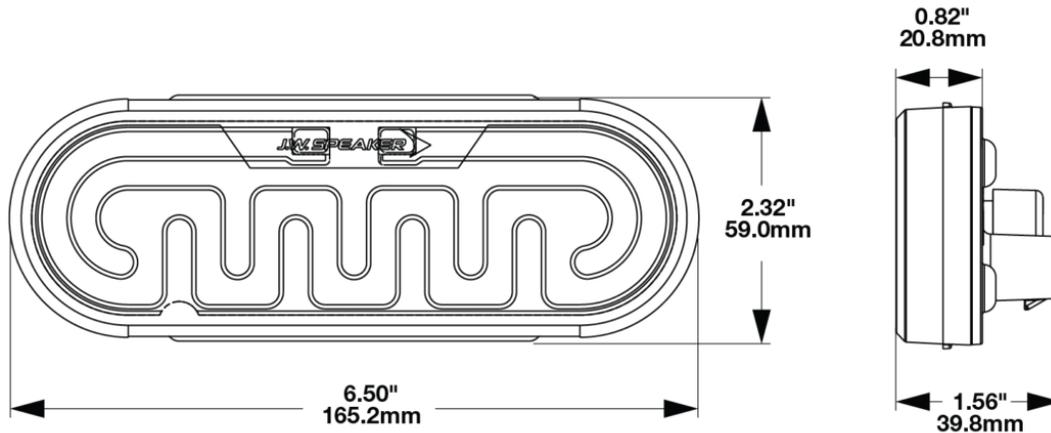
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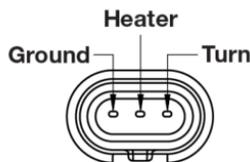
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## PRODUCT DIMENSIONS

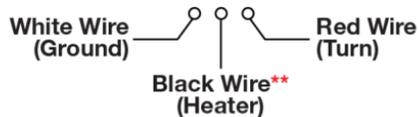


### Pin Out Information

LIGHT (Socket shown ↑ top)



### WIRE HARNESS\*



\*Wire harness sold separately on Part # 0346711.  
Wire harness included on Part # 0346714.  
Also available as a single accessory (Part # 3270501)

\*\*To operate heating circuit on the Turn Signal Lamp, a separate constant 12V DC power line must be wired.

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## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	10-30V DC
<b>Operating Voltage</b>	12-24V DC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-100 Pulses
<b>White Wire</b>	Ground
<b>Black Wire</b>	Heater Only
<b>Red Wire</b>	Amber Rear Turn
<b>Current Draw</b>	0.65A @ 12V DC (Turn) 0.65A @ 24V DC (Turn) 1.5A @ 12V DC (Turn Heated) 1.5A @ 24V DC (Turn Heated)

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
FMVSS 108 s7.1 (Table VII)

Eco Friendly  
SAE J588

## PHOTOMETRIC SPECIFICATIONS

**Beam Pattern(s)**     Signalization - Turn (Rear)

## APPLICATIONS



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## INSTALLATION & APPLICATION INFORMATION

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Installation requires the black wire (for the heater) to be connected to a constant power source in order for the heater to work. Turn off power before installing.

## PRODUCT WARNINGS

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For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## ACCESSORIES

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**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

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## RELATED PRODUCTS

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**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**  
**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