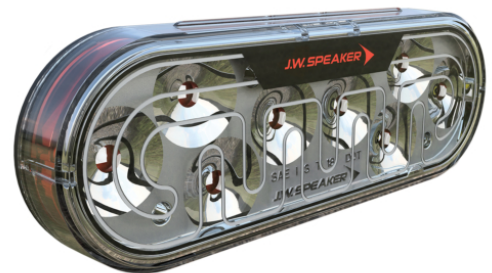


# Heated Oval LED Signal Light - Model 274

## PRODUCT INFORMATION

<b>Description</b>	12-24V DOT LED Heated Red Stop, Tail, & Turn Light
<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>	Red
<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



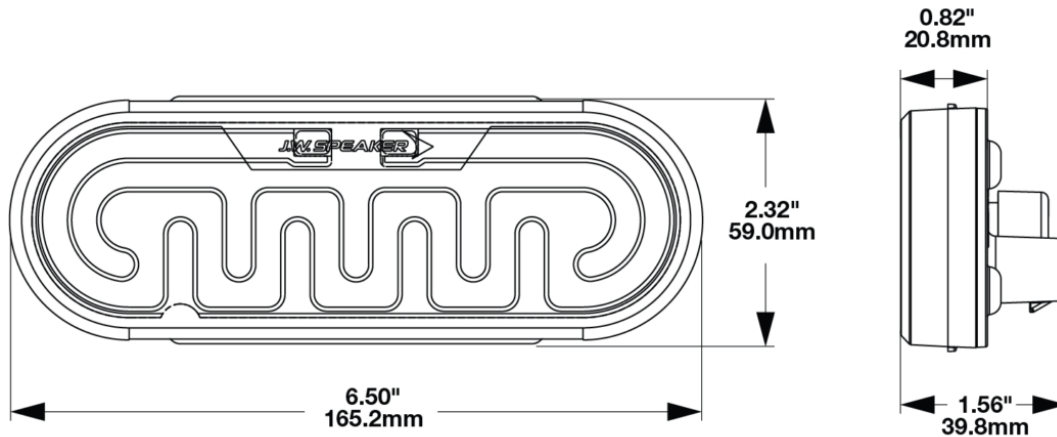
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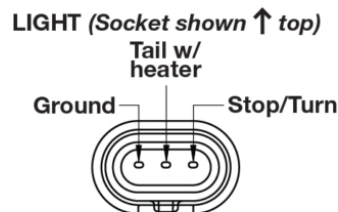
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# Heated Oval LED Signal Light - Model 274

## PRODUCT DIMENSIONS



### 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)

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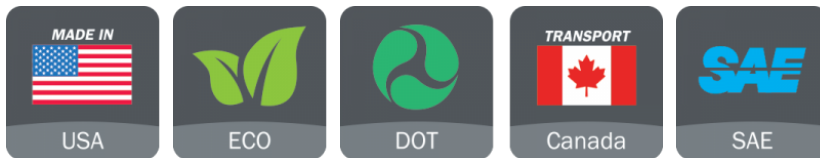
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# Heated Oval LED Signal Light - Model 274

## 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>Current Draw</b>	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

<b>Beam Pattern(s)</b>	Signalization - Stop Signalization - Tail Signalization - Turn (Rear)
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## APPLICATIONS



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# Heated Oval LED Signal Light - Model 274

## 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 - [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



**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

# Heated Oval LED Signal Light - Model 274

## RELATED PRODUCTS

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**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**  
**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