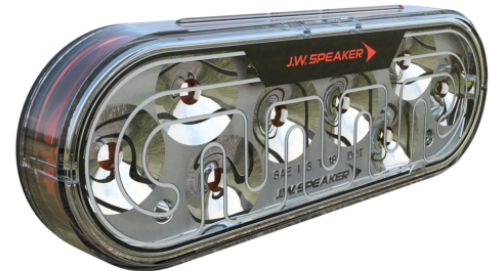


# Heated Oval LED Signal Light - Model 274

## PRODUCT INFORMATION

<b>Description</b>	12-24V DOT LED Heated Red Stop, Tail, & 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>	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>Additional Information</b>	Part Number Includes Wiring Harness 3270501



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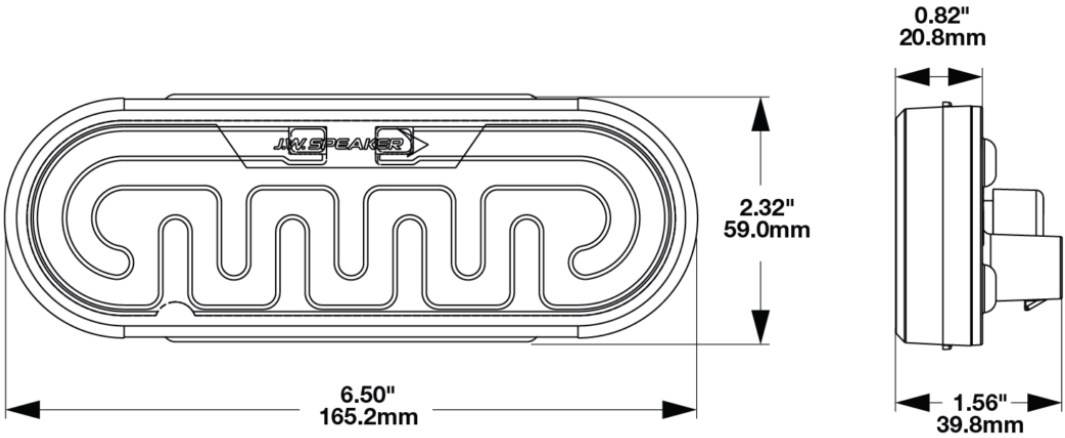
1866 North Country Lane  
Michigan City, IN 46360

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TOLL FREE 888.452.4053  
FAX 219.879.9313

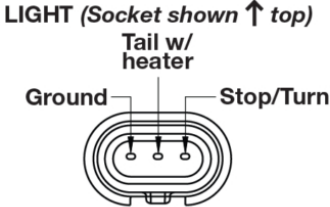
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www.msfoster.com

# 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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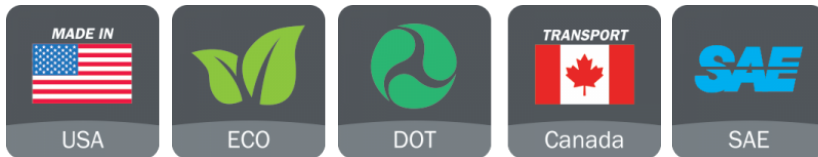
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# Heated Oval LED Signal Light - Model 274

## 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>White Wire</b>	Ground
<b>Black Wire</b>	Tail w/Heater
<b>Red Wire</b>	Stop/Turn
<b>Current Draw</b>	0.90A @ 12V DC (Stop/Turn) 0.60A @ 24V DC (Stop/Turn) 0.80A @ 12V DC (Tail & Heater) 0.55A @ 24V DC (Tail & Heater)

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards	Eco Friendly
FMVSS 108 Table IX	FMVSS 108 Table VII
FMVSS 108 Table VIII	SAE J585
SAE J586	SAE J588
Tested to ECE Reg. 10 (Radiated Emissions only)	

## PHOTOMETRIC SPECIFICATIONS

<b>Beam Pattern(s)</b>	Signalization - Stop Signalization - Tail Signalization - Turn (Rear)
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# Heated Oval LED Signal Light - Model 274

## APPLICATIONS

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## 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  
(#282087-1) Wire  
Harness Assembly



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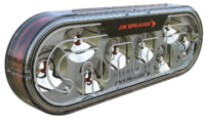
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# Heated Oval LED Signal Light - Model 274

## RELATED PRODUCTS

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**Part Number  
0346701**  
12-24V DOT LED  
Heated Red Stop, Tail,  
& Turn Light



**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



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