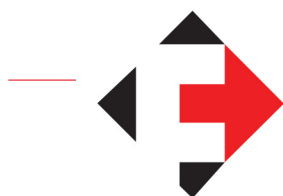


Heated Oval LED Signal Light - Model 274

PRODUCT INFORMATION

| | |
|--------------------------------------|--|
| Description | 12-24V DOT LED Heated White Reverse Light with Harness |
| 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 | Clear |
| Mounting Type | Grommet/Flange Bracket |
| Retrofits | Standard 2" x 6" Signal Lights |
| Minimum Operating Temperature | -40 °C / -40 °F |
| Maximum Operating Temperature | 50 °C / 122 °F |
| Mating Connector | 3-Pin AMP Connector (282087-1) |
| Product Weight | 0.35 lbs / 0.16 kgs |
| Additional Information | Part Number Includes Wiring Harness 3270501 |



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1866 North Country Lane
Michigan City, IN 46360

OFFICE 219.879.9225

TOLL FREE 888.452.4053

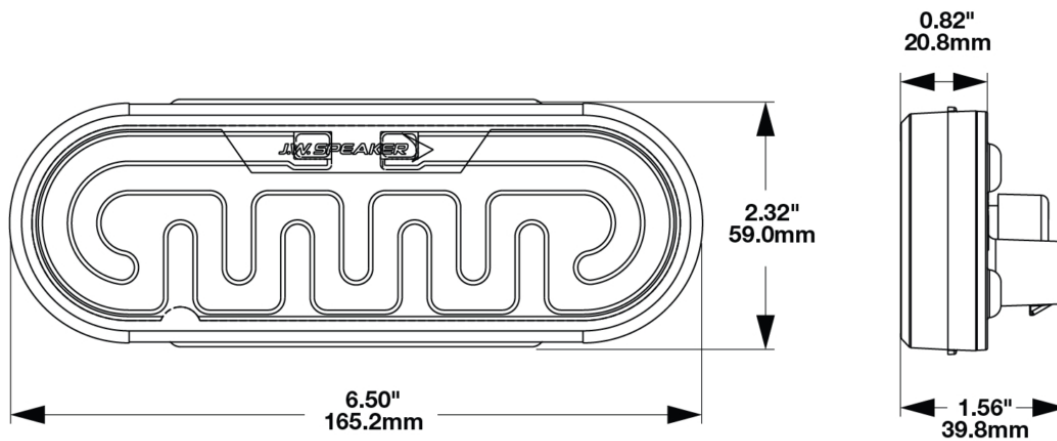
FAX 219.879.9313

sales@msfoster.com

www.msfoster.com

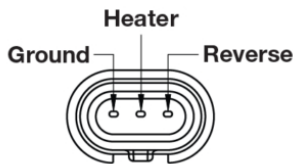
Heated Oval LED Signal Light - Model 274

PRODUCT DIMENSIONS

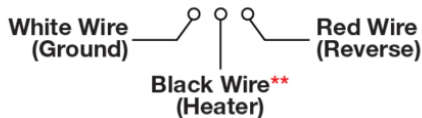


Pin Out Information

LIGHT (Socket shown ↑ top)

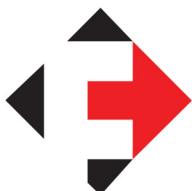


WIRE HARNESS*



*Wire harness sold separately on Part # 0346721.
Wire harness included on Part # 0346724.
Also available as a single accessory (Part # 3270501)

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



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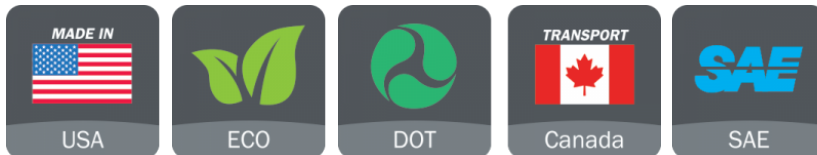
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Heated Oval LED Signal Light - Model 274

ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|--|
| Input Voltage | 10-30V DC |
| Operating Voltage | 12-24V DC |
| Transient Spike Protection | 150V Peak @ 1 HZ-100 Pulses |
| White Wire | Ground |
| Black Wire | Heater Only |
| Red Wire | Reverse |
| Current Draw | 0.65A @ 12V DC (Reverse) 0.35A @ 24V DC (Reverse) 0.80A @ 12V DC (Heater) 0.45A @ 24V DC (Heater) |

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
FMVSS 108 Table XII
Tested to ECE Reg. 10
(Radiated Emissions only)

Eco Friendly
SAE J593

APPLICATIONS



INSTALLATION & APPLICATION INFORMATION

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.



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Heated Oval LED Signal Light - Model 274

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
(#282087-1) Wire
Harness Assembly



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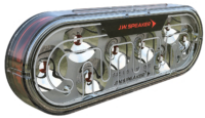
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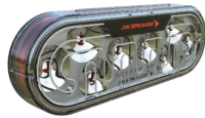
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Heated Oval LED Signal Light - Model 274

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



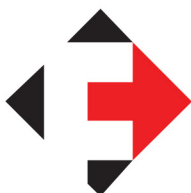
**Part Number
0346781**
12-24V DOT LED
Heated Amber Front
Position & Front Turn
Signal Light



**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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