

Heated Oval LED Signal Light - Model 274

PRODUCT INFORMATION

| | |
|--------------------------------------|---|
| Description | 12-24V DOT LED Heated Red Stop, Tail, & Turn 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 | Red |
| 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 |
| Shipping Weight | 1.35 lbs / 0.61 kgs |
| Additional Information | Part Number Includes Wiring Harness 3270501 |



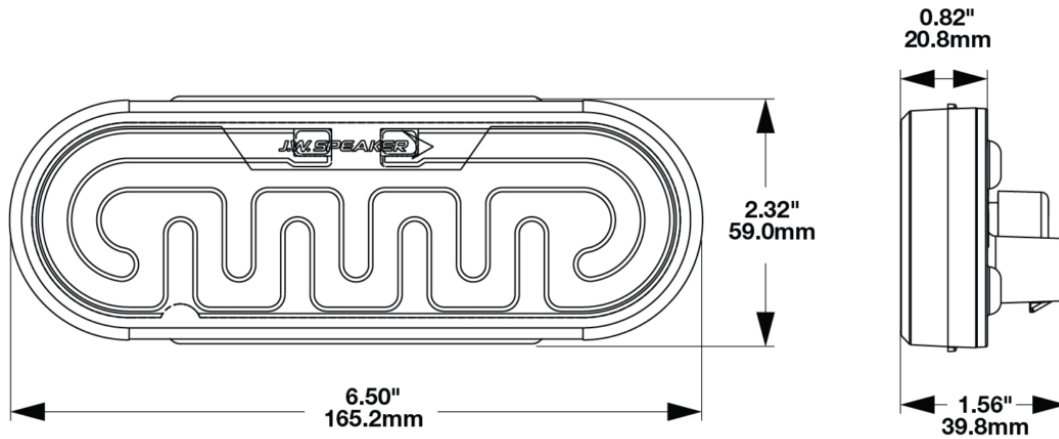
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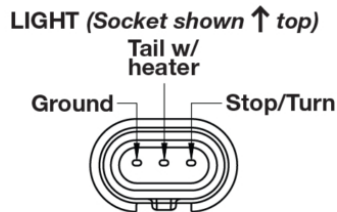
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PRODUCT DIMENSIONS



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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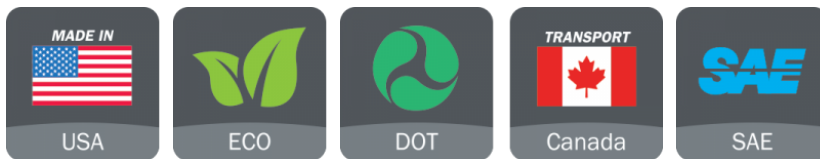
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ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|--|
| Input Voltage | 10-30V DC |
| Operating Voltage | 12-24V DC |
| Transient Spike Protection | 150V Peak @ 1 HZ-100 Pulses |
| White Wire | Ground |
| Black Wire | Tail w/Heater |
| Red Wire | Stop/Turn |
| Current Draw | 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

| | |
|------------------------|---|
| Beam Pattern(s) | Signalization - Stop Signalization - Tail Signalization - Turn (Rear) |
|------------------------|---|

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APPLICATIONS



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.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - 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

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RELATED PRODUCTS



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