

Heated Oval LED Signal Light - Model 274

PRODUCT INFORMATION

| | |
|--------------------------------------|---|
| Description | 12-24V DOT LED Heated Amber Front Position & Front Turn Signal 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 | Amber |
| 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 |



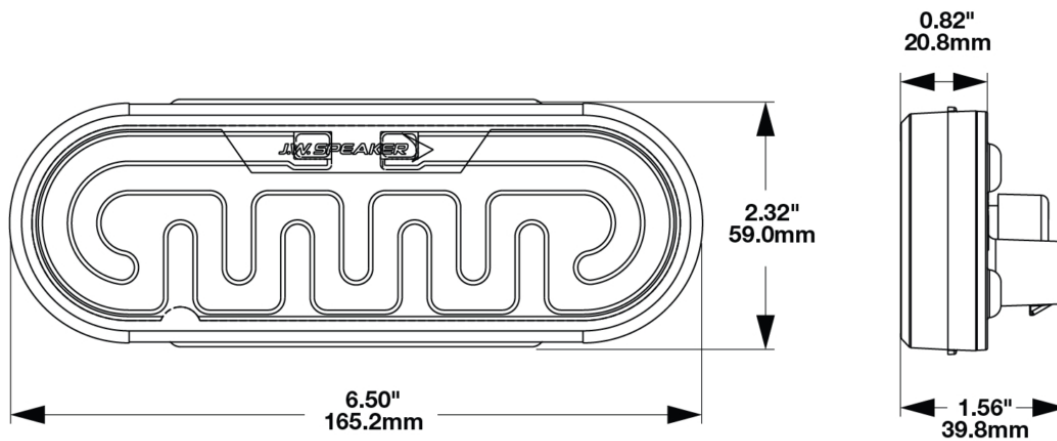
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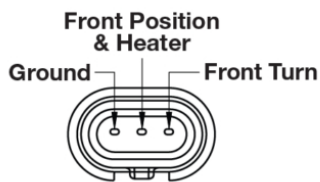
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PRODUCT DIMENSIONS



Pin Out Information

LIGHT (Socket shown ↑ top)



WIRE HARNESS*



*Wire harness sold separately on Part # 0346781.
Wire harness included on Part # 0346784.
Also available as a single accessory (Part # 3270501)

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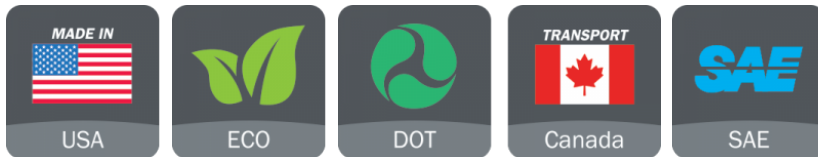
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ELECTRICAL SPECIFICATIONS

| | |
|-----------------------------------|--|
| Input Voltage | 10-30V DC |
| Operating Voltage | 12-24V DC |
| Transient Spike Protection | 150V Peak @ 1 HZ-100 Pul |
| White Wire | Ground |
| Black Wire | Front Pos. w/Heater |
| Red Wire | Front Turn |
| Current Draw | 0.45A @ 12V DC (Front Turn) 0.25A @ 24V DC (Front Turn) 0.90A @ 12V DC (Front Position & Heater) 0.55A @ 24V DC (Front Position & Heater) |

REGULATORY STANDARDS COMPLIANCE



| | |
|---|---|
| Buy America Standards FMVSS 108 Table VI SAE J222 Tested to ECE Reg. 10 (Radiated Emissions only) | Eco Friendly FMVSS 108 Table XIV SAE J588 |
|---|---|

PHOTOMETRIC SPECIFICATIONS

| | |
|------------------------|--|
| Beam Pattern(s) | Signalization - Front Position Signalization - Turn (Front) |
|------------------------|--|

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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.

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

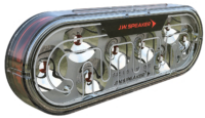
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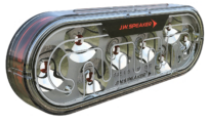
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RELATED PRODUCTS



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
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
0346791

12-24V DOT LED
Heated Amber Side
Marker Light