

Heated Oval LED Signal Light - Model 274

PRODUCT INFORMATION

Description	12-24V DOT LED Heated Amber Rear 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	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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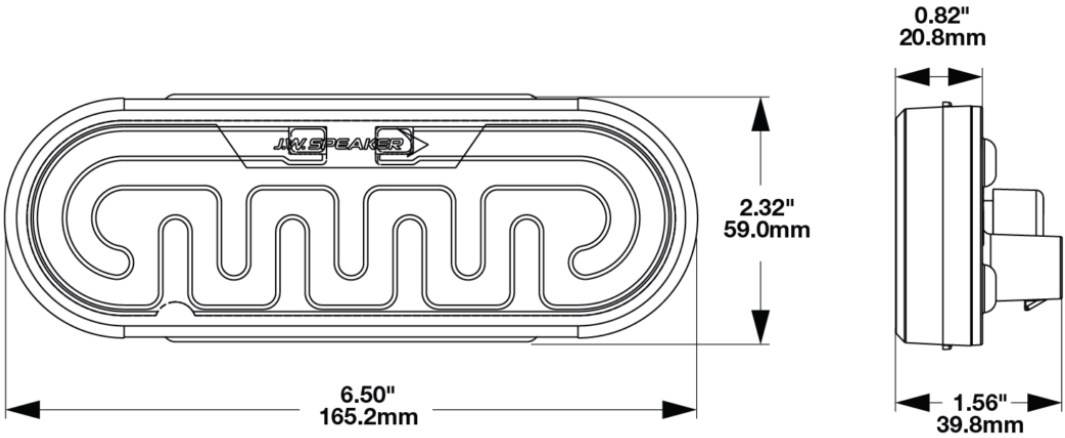
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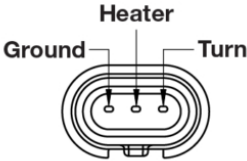
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PRODUCT DIMENSIONS

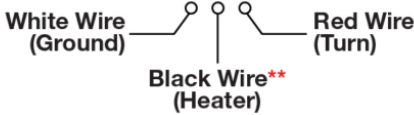


Pin Out Information

LIGHT (Socket shown ↑ top)



WIRE HARNESS*



*Wire harness sold separately on Part # 0346711.
 Wire harness included on Part # 0346714.
 Also available as a single accessory (Part # 3270501)

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



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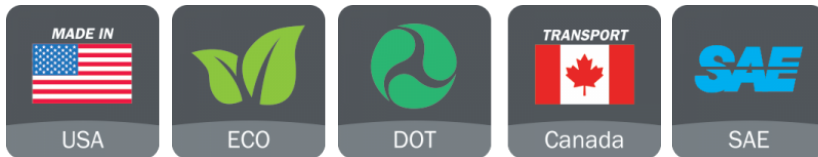
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ELECTRICAL SPECIFICATIONS

Input Voltage	10-30V DC
Operating Voltage	12-24V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
White Wire	Ground
Black Wire	Heater Only
Red Wire	Amber Rear Turn
Current Draw	0.45A @ 12V DC (Turn) 0.30A @ 24V DC (Turn) 0.85A @ 12V DC (Heater) 0.55A @ 24V DC (Heater)

REGULATORY STANDARDS COMPLIANCE



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

Eco Friendly
SAE J588

PHOTOMETRIC SPECIFICATIONS

Beam Pattern(s) Signalization - Turn (Rear)

APPLICATIONS



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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



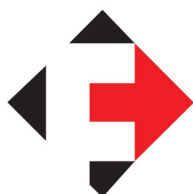
Part Number
8200581
Steel L-Shaped
Mounting Bracket for
Model 274



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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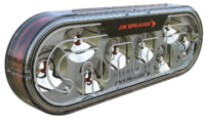
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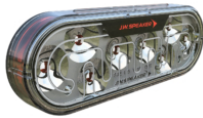
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RELATED PRODUCTS



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
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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