

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



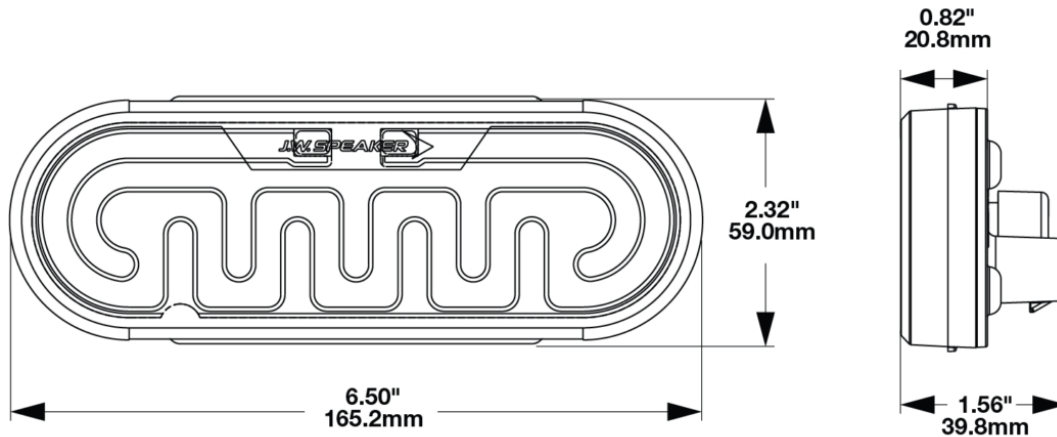
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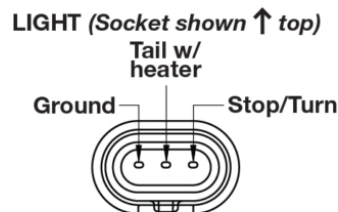
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PRODUCT DIMENSIONS



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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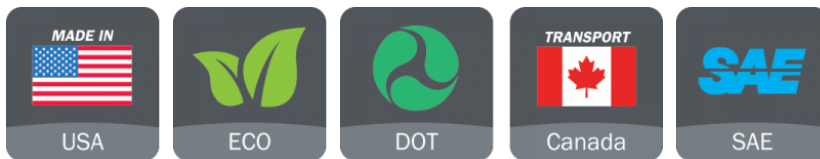
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ELECTRICAL SPECIFICATIONS

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
Tested to ECE Reg. 10 (Radiated Emissions only)	

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