Heated Oval LED Signal Light - Model 274

PRODUCT INFORMATION

Description 12-24V DOT LED Heated Amber Rear

Turn Light

 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 TypeGrommet/Flange BracketRetrofitsStandard 2" x 6" Signal Lights

Minimum Operating $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$

Temperature

Maximum Operating 50 °C / 122 °F

Temperature

Mating Connector 3-Pin AMP Connector (282087-1)

Product Weight 0.35 lbs / 0.16 kgs **Shipping Weight** 1.35 lbs / 0.61 kgs







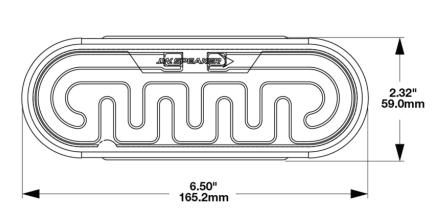
0.82" 20.8mm

1.56"-

39.8mm

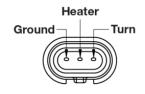
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PRODUCT DIMENSIONS

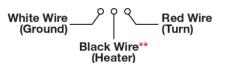


Pin Out Information

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.

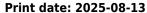
ELECTRICAL SPECIFICATIONS

Input Voltage10-30V DCOperating Voltage12-24V DC

Transient Spike Protection 150V Peak @ 1 HZ-100 Pulses

Current Draw 0.65A @ 12V DC (Turn) 0.65A @ 24V DC (Turn)

1.5A @ 12V DC (Turn Heated) 1.5A @ 24V DC (Turn Heated)



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REGULATORY STANDARDS COMPLIANCE











Buy America Standards FMVSS 108 s7.1 (Table VII) Eco Friendly SAE J588

PHOTOMETRIC SPECIFICATIONS

Beam Pattern(s) Signalization - Turn (Rear)

APPLICATIONS













INSTALLATION & APPLICATION INFORMATION

Installation requires the white wire (Heater) to be powered in order for the heater to work. 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 active. 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.



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ACCESSORIES



Part Number 4242891

Rubber Mounting Grommet for Model



<u>Part Number</u> 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

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 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



<u>Part Number</u> <u>0346781</u>

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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