PRODUCT INFORMATION

Description 12-24V DOT LED Heated Red Stop, Tail,

& 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 Red

Mounting TypeGrommet/Flange BracketRetrofitsStandard 2" x 6" Signal Lights

Minimum Operating -40 °C / -40 °F

Temperature

Maximum Operating 50 °C / 122 °F

Temperature

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

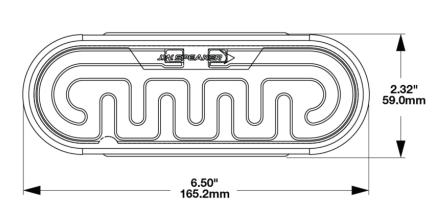
Product Weight 0.35 lbs / 0.16 kgs **Shipping Weight** 1.35 lbs / 0.61 kgs

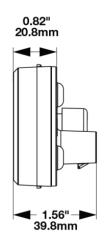




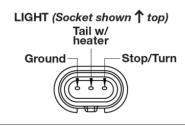


PRODUCT DIMENSIONS

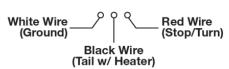




Pin Out Information



WIRE HARNESS*



*Wire harness sold separately on Part # 0346701. Wire harness included on Part # 0346704. Also available as a single accessory (Part # 3270501)



ELECTRICAL SPECIFICATIONS

Input Voltage10-30V DCOperating Voltage12-24V DC

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

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



SAE J586









Buy America Standards FMVSS 108 s7.1 (Table VII) FMVSS 108 s7.3 (Table IX)

Tested to ECE Reg. 10 (Radiated Emissions only)

Eco Friendly

FMVSS 108 s7.2 (Table VIII)

SAE J585 SAE J588

PHOTOMETRIC SPECIFICATIONS

Beam Pattern(s) Signalization - Stop

Signalization - Tail

Signalization - Turn (Rear)



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.

ACCESSORIES



<u>Part Number</u> <u>4242891</u>

Rubber Mounting Grommet for Model 274



<u>Part Number</u> <u>5870261</u>

Plastic Mounting Flange for Model 274



<u>Part Number</u> <u>8200581</u>

Steel L-Shaped Mounting Bracket for Model 274



Part Number 8200591

Chrome Plastic Trim Ring for Model 274



<u>Part Number</u> 3270501

3-Pin AMP Connector Wire Harness Assembly



RELATED PRODUCTS



<u>Part Number</u> <u>0346704</u>

12-24V DOT LED Heated Red Stop, Tail, & Turn Light with Harness



<u>Part Number</u> 0346711

12-24V DOT LED Heated Amber Rear Turn Light



<u>Part Number</u> 0346714

12-24V DOT LED Heated Amber Rear Turn Light with Harness



<u>Part Number</u> 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> 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



<u>Part Number</u> 0346791

12-24V DOT LED Heated Amber Side Marker Light

