### **PRODUCT INFORMATION**

Description
Height
Width
Depth
Shape
Outer Lens Material
Outer Lens Color
Housing Material
Housing Color
Bezel Color
Mounting Type
<b>Connector or Wiring</b>
Mating Connector
Product Weight
Shipping Weight
Additional Information

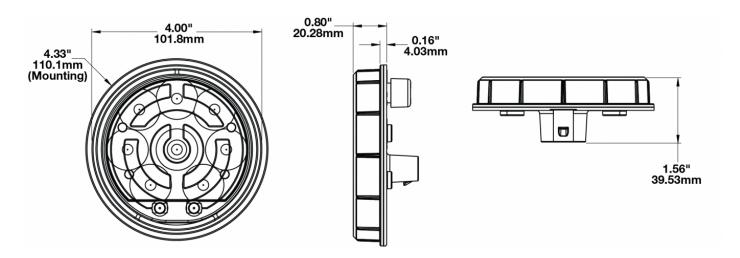
12-24V DOT LED Heated Turn Signal Kit with Harness 20.28 mm / 0.8 in 110.14 mm / 4.34 in 39.53 mm / 1.56 in Round Polycarbonate Clear Polycarbonate Black Amber Grommet Bare Leads 3-Pin AMP Connector (#282087-1) 0.30 lbs / 0.14 kgs 0.54 lbs / 0.24 kgs Installation requires the third wire (for the heater) to be connected in order for the heater to work. Turn off power

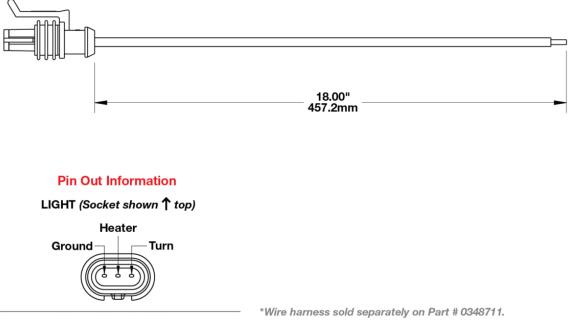
before installing.



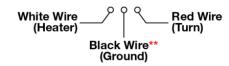


## **PRODUCT DIMENSIONS**





#### WIRE HARNESS\*



\*Wire harness sold separately on Part # 0348711. Wire harness included on Part # 0348714. 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 Voltage	12-24V DC
Operating Voltage	10-32V DC
Current Draw	1.3A @ 12V DC (Turn) 0.7A @ 24V DC (Turn) 0.9A @ 12V DC (Heater) 0.5A @ 24V DC (Heater)

## **REGULATORY STANDARDS COMPLIANCE**



Buy America Standards FMVSS 108 Table VII SAE J588 Eco Friendly IEC IP69K

#### **PHOTOMETRIC SPECIFICATIONS**

Effective Lumen	7
Output	
Beam Pattern(s)	Signalization - Tail

#### **APPLICATIONS**





## SMARTHEAT™ HEATING SYSTEM

The SmartHeat<sup>™</sup> heating system senses ambient temperature and turns the integrated heating system in the lens on & off. This system actually clears ice & snow twice as fast as conventional halogen lamps.

#### When does the heater turn on?

- Heater turns on or off according to temperature changes and vehicle power:
- · Heater will turn on when temperatures drop, generating enough heat to prevent ice build-up.
- Heater will turn on when powering up, de-icing the light as rapidly as possible.

#### When does the heater turn off?

Heater will turn off when it senses temperatures increase and are above the high temperature threshold.See Additional Information on page 1 for heated wire installation

### ACCESSORIES



Part Number 3270501 3-Pin AMP Connector (#282087-1) Wire Harness Assembly



Part Number 4242731 4" Round Rubber Mounting Grommet for Model 234



Part Number 5869401 4" Round Plastic Mounting Flange for Model 234



Part Number 8200441 4" Round Stainless Steel Trim Ring for Model 234



Part Number 8200451 4" Round Chrome Plastic Trim Ring for Model 234



## **RELATED PRODUCTS**



Part Number 0346261 12-24V DOT LED Heated Stop & Tail Light



Part Number 0346264 12-24V DOT LED Heated Stop & Tail Light Kit with Harness



Part Number 0346421 12-48V DOT LED Non-Heated Stop & Tail Light



Part Number 0346471 12-24V DOT LED Heated Reverse Light



Part Number 0346474 12-24V DOT LED Heated Reverse Light Kit with Harness



Part Number 0347811 12-24V DOT LED Heated Turn Signal



Part Number 0347861 12-24V DOT LED Non-Heated Stop & Tail Light



Part Number 0347864 12-24V DOT LED Non-Heated Stop & Tail Light Kit with Harness