## PRODUCT INFORMATION

**Description** 12-24V DOT LED Heated Amber Turn

Signal Kit with Harness

 Height
 20.28 mm / 0.8 in

 Width
 110.14 mm / 4.34 in

 Depth
 39.53 mm / 1.56 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing ColorBlackBezel ColorAmberMounting TypeGrommetConnector or WiringBare Leads

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

**Product Weight** 0.36 lbs / 0.16 kgs **Shipping Weight** 0.54 lbs / 0.24 kgs

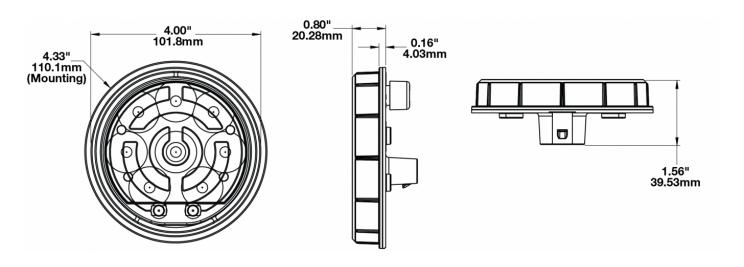


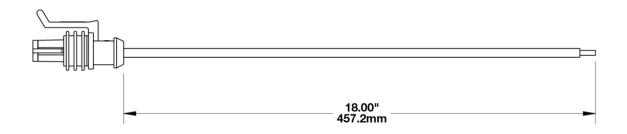




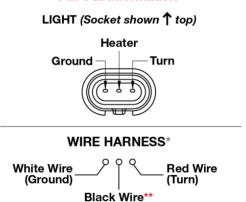


# **PRODUCT DIMENSIONS**





#### **Pin Out Information**



(Heater)

\*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.

Print date: 2025-07-03



## **ELECTRICAL SPECIFICATIONS**

**Input Voltage** 12-24V DC **Operating Voltage** 10-32V DC

**Current Draw** 0.48A @ 12V DC (Turn)

0.48A @ 24V DC (Turn)

1.35A @ 12V DC (Turn Heated) 1.35A @ 24V DC (Turn Heated)

# **REGULATORY STANDARDS COMPLIANCE**













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

**SAE J588** 

IEC IP69K

### PHOTOMETRIC SPECIFICATIONS

**Effective Lumen** 

Output

7

Beam Pattern(s)

Signalization - Tail

## **APPLICATIONS**

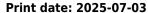












## **INSTALLATION & APPLICATION INFORMATION**

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.

## 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.

Learn more about this technology <u>here</u>.

See Additional Information on page 1 for heated wire installation

## **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 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



Part Number 3270501

3-Pin AMP Connector Wire Harness Assembly

## **RELATED PRODUCTS**



<u>Part Number</u> <u>0346261</u>

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



# Part Number 0346264

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



# Part Number 0346421

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



# **Part Number 0346471**

12-24V DOT LED Heated White Reverse Light



# Part Number 0346474

12-24V DOT LED Heated White Reverse Light Kit with Harness



<u>Part Number</u> <u>0347811</u>

12-24V DOT LED Heated Amber Turn Signal



Part Number 0347861

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



# Part Number 0347864

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

