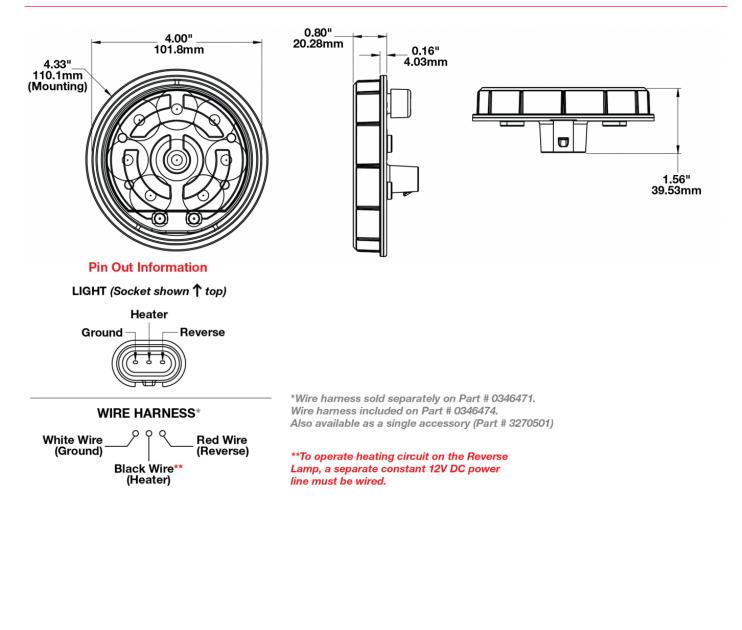
PRODUCT INFORMATION

Description	12-24V DOT LED Heated White Reverse Light	
Height	42.55 mm / 1.68 in	
Width	110.14 mm / 4.34 in	
Depth	20.28 mm / 0.8 in	
Shape	Round	
Outer Lens Material	Polycarbonate	
Outer Lens Color	Clear	
Housing Material	Polycarbonate	
Housing Color	Black	
Connector or Wiring	AMP 282087-1	
Mating Connector	None. 3-Pin AMP Connector (#282087-1) sold separately.	
Product Weight	0.31 lbs / 0.14 kgs	
Shipping Weight	1.10 lbs / 0.5 kgs	





PRODUCT DIMENSIONS





ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-32V DC
White Wire	Ground
Black Wire	Heater
Red Wire	Turn
Current Draw	.40A @ 12V DC (Reverse) .20A @ 24V DC (Reverse) 1.3A @ 12V DC (Reverse Heated) .70A @ 24V DC (Reverse Heated) .80A @ 12V DC (Heater) .40A @ 24V DC (Heater)

REGULATORY STANDARDS COMPLIANCE



Buy America Standards FMVSS 108 s7.6 (Table XII) SAE J593 Eco Friendly IEC IP69K

PHOTOMETRIC SPECIFICATIONS

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Effective Lumen Output

APPLICATIONS



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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[™] 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 here.

See Additional Information on page 1 for heated wire installation

PRODUCT WARNINGS

For California residents: ▲ WARNING: Cancer and reproductive harm - <u>www.P65Warnings.ca.gov</u>. ▲ AVERTISSEMENT: Cancer et effet nocif sur la reproduction - <u>www.P65Warnings.ca.gov</u>.



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



Part Number 0346261 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 0346474 12-24V DOT LED Heated White Reverse Light Kit with Harness



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



Part Number 0347814 12-24V DOT LED Heated Amber Turn Signal Kit with Harness & Turn Light



Part Number 0347861 12-24V DOT LED Non-Heated Red Stop, Tail,



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



