### **PRODUCT INFORMATION**

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

& Turn Light with Harness

 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

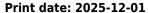
**Additional Information** Part Number Includes Wiring Harness

3270501

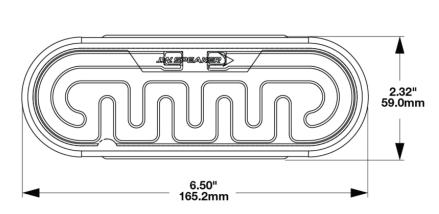


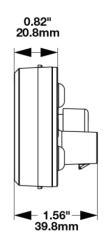




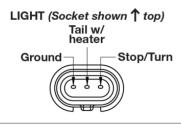


# **PRODUCT DIMENSIONS**

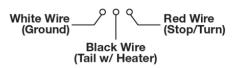




#### **Pin Out Information**



## **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

White Wire Ground
Black Wire Tail w/Heater
Red Wire Stop/Turn

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











Buy America Standards Eco Friendly

FMVSS 108 s7.1 (Table VII) FMVSS 108 s7.2 (Table VIII)

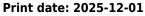
FMVSS 108 s7.3 (Table IX) SAE J585 SAE J586 SAE J588

# 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.

#### **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**





Rubber Mounting Grommet for Model 274



Part Number **5870261** 

Plastic Mounting Flange for Model 274



### Part Number 8200581

Steel L-Shaped Mounting Bracket for Model 274



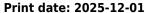
## Part Number 8200591

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



<u>Part Number</u> 0346711

12-24V DOT LED Heated Amber Rear Turn Light



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



# Part Number 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



# Part Number 0346791

12-24V DOT LED Heated Amber Side Marker Light

