#### 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 21.00 mm / 0.83 in **Depth** 

**Shape** Oval

**Outer Lens Material** Polycarbonate

**Outer Lens Color** Clear

**Housing Material** Polycarbonate

**Housing Color** Black **Bezel Color** Red

**Mounting Type** Grommet/Flange Bracket **Retrofits** Standard 2" x 6" Signal Lights

-40 °C / -40 °F **Minimum Operating** 

**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** 0.35 lbs / 0.16 kgs



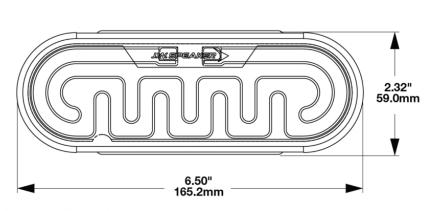


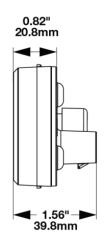






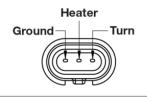
#### PRODUCT DIMENSIONS



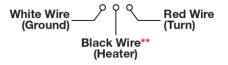


#### **Pin Out Information**

LIGHT (Socket shown ↑ top)



#### **WIRE HARNESS\***



\*Wire harness sold separately on Part # 0346711. Wire harness included on Part # 0346714. 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 Voltage10-30V DCOperating Voltage12-24V DC

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

 Current Draw
 0.90A @ 12V DC (Stop/Turn)

 0.60A @ 24V DC (Stop/Turn)

0.80A @ 12V DC (Tail & Heater) 0.55A @ 24V DC (Tail & Heater)



1040 Highway 212 Michigan City, IN 46360

OFFICE 219.879.9225
TOLL FREE 888.452.4053
FAX 219.879.9313

#### REGULATORY STANDARDS COMPLIANCE











Buy America Standards FMVSS 108 s7.1 (Table VII) FMVSS 108 s7.3 (Table IX) SAE J586

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**









1040 Highway 212 Michigan City, IN 46360

OFFICE 219.879.9225 TOLL FREE 888.452.4053 FAX 219.879.9313

#### **ACCESSORIES**



## Part Number 4242891

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 (#282087-1) Wire Harness Assembly



1040 Highway 212 Michigan City, IN 46360

OFFICE 219.879.9225
TOLL FREE 888.452.4053
FAX 219.879.9313

#### **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



Part Number 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



1040 Highway 212 Michigan City, IN 46360

OFFICE 219.879.9225
TOLL FREE 888.452.4053
FAX 219.879.9313