

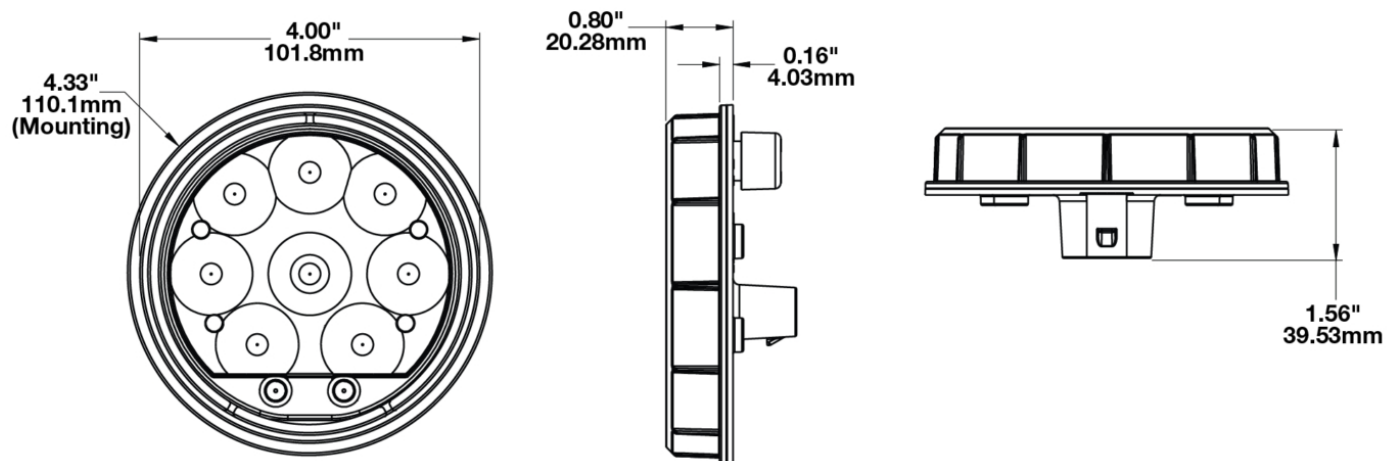
# LED Tail Lights - Model 234

## PRODUCT INFORMATION

<b>Description</b>	12-24V DOT LED Non-Heated Reverse Light
<b>Height</b>	42.55 mm / 1.68 in
<b>Width</b>	110.14 mm / 4.34 in
<b>Depth</b>	20.28 mm / 0.8 in
<b>Shape</b>	Round
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Polycarbonate
<b>Housing Color</b>	Black
<b>Mounting Type</b>	Grommet
<b>Connector or Wiring</b>	AMP 282087-1
<b>Mating Connector</b>	None. 3-Pin AMP Connector (#282087-1) sold separately.
<b>Product Weight</b>	0.30 lbs / 0.14 kgs
<b>Shipping Weight</b>	0.47 lbs / 0.21 kgs



## PRODUCT DIMENSIONS



Print date: 2024-04-19

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.  
[www.jwspeaker.com](http://www.jwspeaker.com) • [speaker@jwspeaker.com](mailto:speaker@jwspeaker.com) • 262.251.6660

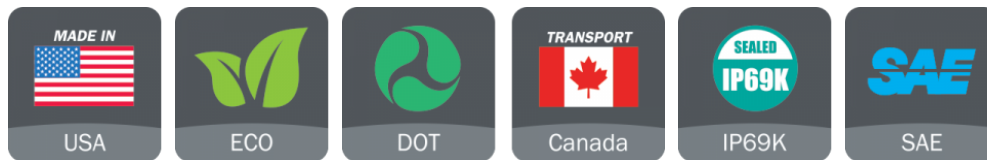
**J.W. SPEAKER®**  
 Engineered. Lighting. Solutions.

# LED Tail Lights - Model 234

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Operating Voltage</b>	10-32V DC
<b>White Wire</b>	Ground
<b>Black Wire</b>	Heater
<b>Red Wire</b>	Turn
<b>Current Draw</b>	0.65A @ 12V DC (Reverse) 0.65A @ 24V DC (Reverse) 1.5A @ 12V DC (Reverse Heated) 1.5A @ 24V DC (Reverse Heated)

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards	Eco Friendly
FMVSS 108 s7.1 (Table VII)	IEC IP69K
SAE J593	

## PHOTOMETRIC SPECIFICATIONS

**Effective Lumen Output**      7

## APPLICATIONS



**Print date: 2024-04-19**

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

**J.W. SPEAKER®**  
Engineered. Lighting. Solutions.

# LED Tail Lights - Model 234

## PRODUCT WARNINGS

---

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://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

---

**Print date: 2024-04-19**

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.  
[www.jwspeaker.com](http://www.jwspeaker.com) • [speaker@jwspeaker.com](mailto:speaker@jwspeaker.com) • 262.251.6660

**J.W. SPEAKER®**  
*Engineered. Lighting. Solutions.*

# LED Tail Lights - Model 234

## 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**  
**0346471**

12-24V DOT LED  
Heated White Reverse  
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



**Part Number**  
**0347861**

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