

# LED Tail Lights - Model 234

## PRODUCT INFORMATION

<b>Description</b>	12-24V DOT LED Non-Heated Stop, Tail, & Turn Light
<b>Height</b>	20.28 mm / 0.8 in
<b>Width</b>	110.14 mm / 4.34 in
<b>Depth</b>	39.53 mm / 1.56 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>Bezel Color</b>	Red
<b>Mounting Type</b>	Grommet
<b>Connector or Wiring</b>	Bare Leads
<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
<b>Additional Information</b>	Installation requires the third wire (for the heater) to be connected in order for the heater to work. Turn off power before installing.



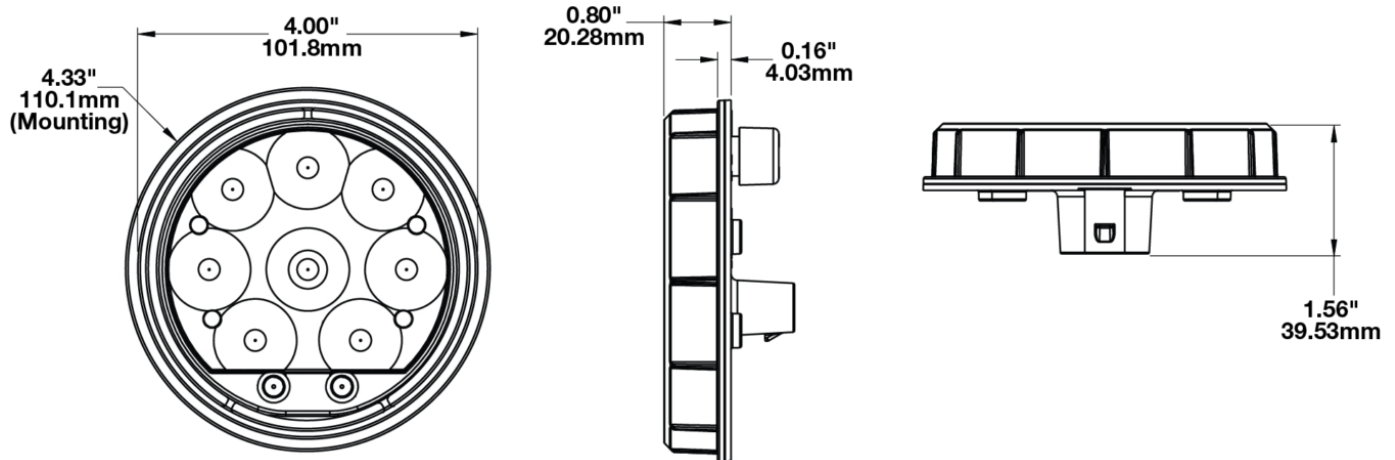
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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Operating Voltage</b>	9-32V DC
<b>Current Draw</b>	1.3A @ 12V DC (Turn) .7A @ 24V DC (Turn) .9A @ 12V DC (Heater) .5A @ 24V DC (Heater)

## REGULATORY STANDARDS COMPLIANCE



FMVSS 108 Table VII  
SAE J585  
SAE J588

IEC IP69K  
SAE J586

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## PHOTOMETRIC SPECIFICATIONS

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<b>Effective Lumen Output</b>	54
<b>Beam Pattern(s)</b>	Signalization - Tail Signalization - Turn (Rear)

## APPLICATIONS

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## ACCESSORIES

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**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 (#282087-1) Wire Harness Assembly

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## RELATED PRODUCTS

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