

LED Tail Lights - Model 234

PRODUCT INFORMATION

| | |
|--------------------------------------|--|
| Description | 12-24V ECE DOT Stop Tail Turn Lamp - Stud Mounted |
| Height | 110.00 mm / 4.33 in |
| Width | 110.00 mm / 4.33 in |
| Depth | 40.00 mm / 1.57 in |
| Shape | Round |
| Outer Lens Material | Polycarbonate |
| Outer Lens Color | Clear |
| Housing Material | Polycarbonate |
| Housing Color | Black |
| Bezel Color | Red |
| Mounting Hardware Description | (x2) 0.25-20 x qty(2) 1/4-20 nuts |
| Retrofits | Yes |
| Minimum Operating Temperature | -40 °C / -40 °F |
| Maximum Operating Temperature | 65 °C / 149 °F |
| Connector or Wiring | Connector |
| Mating Connector | TE Connectivity SuperSeal 282087-1 OR Aptiv 12110293 |
| Product Weight | 0.31 lbs / 0.14 kgs |
| Shipping Weight | 1.14 lbs / 0.52 kgs |



Print date: 2026-06-10

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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

| | |
|--------------------------|--|
| Input Voltage | 12-24V AC |
| Operating Voltage | 9-32V AC |
| White Wire | Ground |
| Black Wire | Tail |
| Red Wire | Stop / Turn |
| Current Draw | 0.076A @ 12V AC (Tail) 0.051A @ 24V AC (Tail) 0.238A @ 12V AC (Turn/Stop) 0.134A @ 24V AC (Turn/Stop) |

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REGULATORY STANDARDS COMPLIANCE



ECE Reg 10 ECE Reg 148 - S1 & R1
 FMVSS CFRE 49 571.108 see IEC 60529 IP69K
 drawing
 SAE J2261 & J585

PHOTOMETRIC SPECIFICATIONS

Nominal LED Color Temperature 5700 K
Beam Pattern(s) Signalization - Stop
 Signalization - Tail
 Signalization - Turn (Front)
 Signalization - Turn (Rear)

APPLICATIONS



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.

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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
0348761
12-24V ECE DOT Turn
Signal Light - with
Heat



Part Number
0348771
12-24V ECE DOT Turn
Signal Light



Part Number
0348781
12-24V ECE DOT Stop
Tail Turn Lamp - with
Heat



Part Number
0348791
12-24V ECE DOT Stop
Tail Turn Lamp



Part Number
0348801
12-24V ECE DOT Stop
Tail Turn Lamp - Stud
Mounted - with Heat



Part Number
0443751
12-24V ECE DOT
Reverse Light - with
Heat



Part Number
0443761
12-24V ECE DOT
Reverse Light



Part Number
0647431
12-24V DOT Flashing
Lamp - Amber - with
Heat