

Features

LEDTRONICS, INC.® THE FUTURE OF LIGHT



24 LED Cluster Single & Dual Contact Automotive

Wedge Based LED Lamps

Patent Pending

Series AUT3157, AUT3156

- Drop in Replacement to Incandescent 3156 & 3157
- Solid-State, High Shock & Vibration Resistant
- Fast Turn On/Off Time nsec giving drivers following 60 extra feet of stopping distance at 60mph.
- Low Power (Wattage) draw, puts less load on the
 - automotive electrical system, like alternator & battery
- Long Life 100,000 Hrs (10yrs +)
- Monochromatic Color Three-Year Lamp Warranty

Custom Options Large-quantity OEM orders (for qualified applications)

- Other Voltages Available
- Other Bases Available
- Other Colors Available

Applications

- Parking, Stop and Turn Signal
- Auto / Aircraft
- **Recreation Vehicles**

For aftermarket use. May not comply with SAE or U.S. DOT standards.

Note:

LED brake/tail lamps may not work with some older thermal flasher units.

An LED brake/tail lamp will require an electronic flasher/blinker unit which is commonly available at your local auto parts store.

Note: Wedge base bulbs are polarity sensitive. If LED bulb fails to light, remove bulb, turn it 180°, and re-insert.



Brake/Turn/Tail Light for 12/14 Volt Applications

AUT3157-0ER-014V

Other Voltages : 24V, 28V, 36V, 48V

RED

633nm

Replacement for: Incandescent #3157, 3157K, 3157NA, 3157NA/K, 3057, 3057K, 3057NA, 3057NA/K, 3357, 3357K, 3357NA, 3357NA/K, 3457, 3457NA, 3457NA/K, 4157



Wedge Base Size: 0.625 in. Max. Power Consumption:

160mA **Total Light Output:**

Red

(End Lumens/End Footcandles): 100 YELLOW Yellow

> (End Lumens/End Footcandles): 72 Number of LEDs: 24

Turn/Running Light for 12/14 Volt Applications

AUT3157-0UY-014V

Other Voltages†: 24V, 28V, 36V, 48V

1.78 [45.2]1.03 [26.2]

AUT3156 bulbs are keyed and will not plug into a 3157 socket.

Brake Light

for 12/14 Volt Applications

AUT3156-0ER-014V

Other Voltages†: 24V, 28V, 36V, 48V

for 12/14 Volt Applications

AUT3156-0UY-014V

Turn Signal

Other Voltagest: 24V, 28V, 36V, 48V

RED 633nm

595nm

Replacement for: Incandescent #3156, 3156K, 3456

Wedge Base Size: 0.625 in. Max. Power Consumption: (Red, Yellow) 160mA

YELLOW (White) 120mA Total Light Output:

(End Lumens / End Footcandles): 100

Yellow

(End Lumens/End Footcandles): 72 **Cool White**

(End Lumens/End Footcandles): 124 Number of LEDs: 24

WHITE 8000K*

595nm

Back-Up Light for 12/14 Volt Applications

AUT1156-0CW-014V

Other Voltages†: 24V, 28V, 36V, 48V







- * Color temperature in Kelvin
- † Custom options for large-quantity OEM orders

Viewing Angle



4) LED Lamps shown are for direct DC voltage supply. External resistor, relays or special circuits may require special LED Lamps.

3) Some applications may require custom or modified configuration of the LED Lamp.