



# Miniature Based LED Bulbs



Over 40 Years of LEDtronics Design, Engineering & Manufacturing Experience

## FEATURES

- Direct Incandescent Replacement
- **Energy Savings** up to 90%
- **Long Lifespan:** White LED Lumen Maintenance Greater than 70% at 50,000 Hours of Operation / Colored LEDs Last up to 100,000 Hours
- **Solid-State:** High Shock & Vibration Resistant
- 3 Year LEDtronics Warranty

## APPLICATIONS

- Elevators
- Motor Control Panels
- Industrial Controls
- Avionics & Utility Control Panels
- Theater & Auditorium Aisle & Exit Lighting
- Military/Aerospace & All General Indicators

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## Midget Wedge Base Direct Incandescent Replacement Up to 90% Energy Savings - Long Life - No Heat

### Wedge Base (T1½) - Single Chip Ultra Bright Series: WF150

**Replaces Incandescent:** 56, 79, 84, 86 (5V) 18, 37, 73, 74 (12/14V) 17, 85 (24/28V)  
**Std. Voltages:** 24/28 VDC  
**Dimensions:** 0.185" (4.69mm) Base OD, 0.80" (20.32mm) MOL  
**Colors:** Warm White ● Cool White ● Red ● Yellow ● Green ● Blue ●



### Wedge Base (T1¾) - Single Chip Ultra Bright Series: WF200

**Replaces Incandescent:** 56, 79, 84, 86 (5V) 18, 37, 73, 74 (12/14V) 17, 85 (24/28)  
**Std. Voltages:** 14 VDC, 24VDC, 28VDC  
**Polarity:** Positive (+)  
**Dimensions:** 0.20" (5.08mm) Base OD, 0.80" (20.32mm) MOL  
**Colors:** Warm White ● Cool White ● Red ● Yellow ● Green ● Blue ●



### Wedge Base (T3¾) - Single Chip Ultra Bright Series: WF321

**Replaces Incandescent:** 5/6V, 159, 259, 555, 1995-7 12/14V, 124, 194, 658, 2080, 936 24V, 656, 657, 400, 464, 655 28V, 656, 657, 400, 464, 655  
**Std. Voltages:** 12/14 VDC, 24/28VDC, 48VDC  
**Polarity:** Positive (+)  
**Dimensions:** 0.41" (10.41mm) Base OD, 0.91" (23.11mm) MOL  
**Colors:** Cool White ● Red ● Green ●



**Replaces Incandescent:** 124, 194, 658, 2080, 936, 400, 464, 655, 656, 657, 159, 259, 280, 285, 447, 555, 909, 516-5X  
**Std. Voltages:** 5/6VDC, 12/14 VDC, 24/28VDC  
**Dimensions:** 0.41" (10.41mm) Base OD, 0.88" (22.2mm) MOL  
**Colors:** Warm White ●



## Sub-Miniature (T3.3) G4 Bi-Pin Base Direct Incandescent Replacement Up to 90% Energy Savings - Long Life - No Heat

### Sub-Miniature (T3.3) - G4 Bi-Pin Series: LEDG4BP-1.5W

**Replaces Incandescent:** 773, 774, 783, 789, 790 & 891  
**Std. Voltages:** 12/14VDC  
**Polarity:** Bipolar DC (+/-)  
**Dimensions:** 0.41" (10.3mm) Base OD, 1.28" (35.5mm) MOL  
**Colors:** Warm White ● Natural White ●



**LEDTRONICS**<sup>®</sup>  
 America's Premium Brand LED Company™

23105 Kashiwa Court, Torrance, CA 90505  
 Phone: (800) 579.4875 / (310) 534.1505  
 Fax: (310) 534.1424  
 E-mail: info@ledtronics.com  
 Website: ledtronics.com

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