

# G4 LED BULB 1.5 WATT BI PIN BASE DIMMABLE

## DESCRIPTION:

The G4 LED Bulb is a compact, energy-efficient lighting solution with a bi-pin base, designed to deliver bright and consistent illumination. With a power consumption of just 1.5 watts and a long lifespan of up to 30,000 hours, this bulb offers a sustainable alternative to traditional 15-watt halogen bulbs. Available in color temperatures of 3000K, 4000K and 6000K, it is ideal for various applications and operates on both AC and DC 12V systems.



## FEATURES:

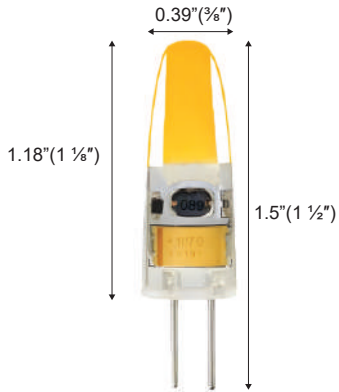
- Lifespan of up to 30,000 hours for long-lasting performance
- Energy-efficient, consuming only 1.5 watts
- Resistant to vibrations for enhanced durability
- Mercury-free for environmentally safe use
- Easy to install with minimal maintenance

## APPLICATIONS:

- Under cabinet
- Closet light
- Desk lamp
- Displays
- Small designer luminaires
- Domestic refrigerators
- Sewing machines
- Suitable for outdoor use in appropriate luminaires

## TECHNICAL SPECIFICATIONS:

|                                |                        |
|--------------------------------|------------------------|
| Wattage                        | 1.5W                   |
| Voltage                        | 12V (AC/DC)            |
| Frequency                      | 50 Hz                  |
| Power Factor                   | >0.7                   |
| Equivalent to Traditional Lamp | 15W                    |
| Luminous Flux                  | 150 lm                 |
| Color Temperature              | 3000K, 4000K, 6000K    |
| Color Rendering Index (CRI)    | ≥80                    |
| Lamp Base                      | G4 (Bi-Pin)            |
| Dimmable                       | No                     |
| Outer Bulb Design              | Frosted                |
| Switching Cycles               | 100,000                |
| Energy Efficiency Class        | A++                    |
| Energy Consumption             | 3 kWh/1000h            |
| Warm-Up Time (60%)             | <0.50 seconds          |
| Starting Time                  | <0.50 seconds          |
| Environmental Impact           | Mercury-free           |
| Dimension                      | 0.39" x 1.18" x 1.5"   |
| Lifespan                       | 30,000 hours (nominal) |

**DIMENSIONS:****ORDERING GUIDE:**

| SKU: G4-1.5W-360D-3000K-DIM |         |            |                         |          |
|-----------------------------|---------|------------|-------------------------|----------|
| Type                        | Wattage | Beam Angle | Color Temperature       | Dimmable |
| G4                          | 1.5W    | 360D       | 3000K<br>4000K<br>6000K | DIM      |