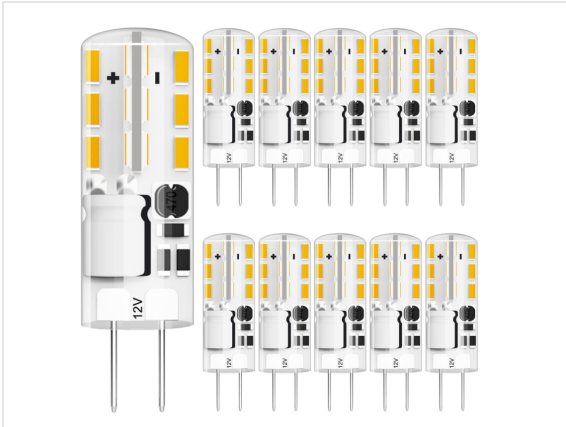




G4 LED Bulb 1.5W 12VDC Warm White 3000K 180lm, Aluminum, SMD3014

- 1.5W power draw on 12V DC input
- 180 lumens output from SMD3014×24pcs LED array
- CRI 80 for accurate color rendering
- 180° beam angle for broad light distribution
- Aluminum housing, 10×35mm dimensions
- 50,000 hour rated LED lifespan, 1-year warranty

OVERVIEW

The G4 LED Bulb (SKU: 8-G4-12V-1.5WW) is a compact 1.5W replacement lamp in a G4 bi-pin base, designed for 12V DC fixtures. With a 3000K warm white color temperature, it suits accent, display, and task lighting applications where a low-voltage halogen replacement is required.

This bulb uses an SMD3014 array of 24 LEDs to deliver 180 lumens at 1.5W, offering a practical reduction in energy consumption compared to equivalent halogen sources. A CRI of 80 supports accurate color rendering, and the 180° beam angle provides broad light distribution. The aluminum housing measures 10×35mm.

The bulb carries a 1-year warranty and an LED lifespan rated at 50,000 hours.

SPECIFICATIONS

OPTICAL

Luminous Flux	180 lm
Color Temperature	3,000 K
CRI	80
Beam Angle	180°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	10×35mm
Material	Aluminum

ELECTRICAL

Operating Voltage	12 V
Wattage	1.5 W

ORDERING

Warranty	1 y
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APPLICATIONS

Accent lighting Display case illumination Task lighting Residential halogen retrofit Hospitality fixture retrofit

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	180 lm	db	high
cct_k	3,000 K	pdf	high
cri	80	db	high

slug	value	source	confidence
beam_angle_deg	180°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	db	high
wattage	1.5 W	db	high
product_dimensions	10×35mm	db	high
material	Aluminum	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

REVIEW COPY