



G9 LED Bulb 5W 120V Warm White 3000K 380 Lumen Replacement Lamp

- Delivers 380 lumens at 5W for efficient light output
- 3000K warm white color temperature with CRI greater than 80
- 44 pieces of SMD2835 LEDs for uniform illumination
- Operates on 120V AC input
- 360° beam angle for omnidirectional coverage
- Rated for 50,000 hour LED lifespan with 1 year warranty

OVERVIEW

The 8-G9-110V-5WW is a G9 base LED replacement lamp designed for use in residential, office, and commercial luminaires that accept the G9 bi-pin format. It is suited for recessed fixtures, pendant lights, and decorative applications where a compact, direct-replacement lamp is required.

This lamp operates at 120V AC and consumes 5W, producing 380 lumens at a color temperature of 3000K (warm white). Light is generated by an array of 44 SMD2835 LEDs, delivering uniform output with a CRI greater than 80 for accurate color rendering and a 360° beam angle. The lamp body is constructed from plastic and ceramic materials with a white finish.

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

SPECIFICATIONS

OPTICAL

Luminous Flux	380 lm
Color Temperature	3,000 K
CRI	80
Beam Angle	360°
LED Chip Type	SMD2835
LED Lifetime	50,000 h

MECHANICAL

Finish	White
Material	Plastic + Ceramic

ELECTRICAL

Operating Voltage	120 V
Wattage	5 W

ORDERING

Warranty	1 y
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APPLICATIONS

- Residential recessed fixtures
- Pendant lighting
- Decorative sconces
- Office lighting
- Commercial display fixtures

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	380 lm	db	high

slug	value	source	confidence
cct_k	3,000 K	pdf	high
cri	80	db	high
beam_angle_deg	360°	db	high
led_chip_type	SMD2835	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	db	high
wattage	5 W	db	high
finish	White	db	high
material	Plastic + Ceramic	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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