



G9 LED Bulb, 5W, 6000K Daylight
White, 350lm, 120V Replacement Lamp

- 5W power draw at 120V operating voltage
- 350 lumens output at 6000K daylight color temperature
- CRI rated above 80 for accurate color rendering
- SMD2835 LED chipset for uniform light distribution
- 360-degree beam angle for omnidirectional illumination
- Rated LED lifespan of 50,000 hours

OVERVIEW

The 8-G9-110V-5W is a G9 base LED replacement lamp intended for luminaires that previously used halogen or incandescent G9 capsule bulbs. It suits commercial and residential fixture applications requiring a compact, bi-pin lamp with a cool daylight output.

The lamp operates at 120VAC and draws 5W while delivering 350 lumens at a 6000K color temperature with a 360-degree beam angle. The SMD2835 chipset provides uniform light distribution with reduced shadowing, and CRI is rated above 80 for accurate color rendering in retail, office, and display environments. Rated LED lifespan is 50,000 hours, and the housing uses a silica gel material in a white finish.

A 1-year warranty is provided with this lamp.

SPECIFICATIONS

OPTICAL

Luminous Flux	350 lm
Color Temperature	6,000 K
CRI	80
Beam Angle	360°
LED Chip Type	SMD2835
LED Lifetime	50,000 h

MECHANICAL

Finish	White
Material	Silica gel

ELECTRICAL

Operating Voltage	120 V
Wattage	5 W

ORDERING

Warranty	1 y
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APPLICATIONS

- Chandeliers and decorative fixtures
- Wall sconces
- Display cabinet lighting
- Task lighting fixtures
- Accent lighting in retail environments

slug	value	source	confidence
lumens	350 lm	db	high
cct_k	6,000 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	Silica gel	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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