



G9 LED Bulb 5W, 4000K Day White,
380 Lumens, CRI 80, 120V SMD2835

- Delivers 380 lumens at 5W for compact fixture applications
- 4000K day white color temperature with CRI 80 rendering
- SMD2835 LED chip array with 44 diodes for even light output
- 360° beam angle for omnidirectional illumination
- Rated for 50,000 hours of LED lifetime
- Silica gel body construction with white finish

OVERVIEW

The 8-G9-110V-5DW is a G9 base LED bulb designed as a direct replacement in fixtures requiring a compact form factor. Its 4000K color temperature produces a neutral day white light suited for commercial and residential accent, display, and task lighting applications.

The bulb operates at 5W and delivers 380 lumens with a CRI of 80, providing accurate color rendering for general illumination. It uses SMD2835 chip technology across 44 diodes for consistent 360° light distribution and is constructed with a silica gel body in white finish. Input voltage is rated at 120V with a rated LED lifetime of 50,000 hours.

The bulb carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	380 lm
Color Temperature	4,000 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

- Residential accent lighting
- Display case illumination
- Task lighting fixtures
- Decorative pendant fixtures
- Commercial ambient lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	380 lm	db	high

slug	value	source	confidence
cct_k	4,000 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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