



9W E27 Corn LED Bulb, Warm White 3000K, 120-240V AC Input

- 9W power draw with 900 lm/W efficacy rating
- 3000K warm white color temperature
- CRI of 85 for accurate color rendering
- 360° beam angle for omnidirectional coverage
- Aluminum and glass construction for heat dissipation
- Rated LED lifetime of 50,000 hours

OVERVIEW

The 8-E27-CN-9WW is a 9W corn-style LED bulb with a standard E27 base, intended for use in enclosed fixtures, post-top luminaires, and general-purpose sockets in commercial and residential applications. Its 120-240V AC input range allows direct integration into existing electrical systems without additional drivers or adapters.

The bulb operates at 9W and produces warm white light at 3000K with a CRI of 85, suitable for environments where accurate color rendering and a lower color temperature are specified. Its 360° beam angle provides omnidirectional light distribution, and the aluminum and glass construction supports heat dissipation during continuous operation. Rated LED lifetime is 50,000 hours.

SPECIFICATIONS

OPTICAL

Efficacy	900 lm/W
Color Temperature	3,000 K
CRI	85
Beam Angle	360°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	6 × 2 × 2 in
Material	Aluminum+Glass
Base Type	E27 Socket
Weight	0.3 lb

ELECTRICAL

Operating Voltage	120-240 V
Wattage	9 W

ORDERING

Warranty	1 y
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APPLICATIONS

- Enclosed indoor fixtures
- Post-top luminaires
- Garage and utility lighting
- General-purpose residential sockets
- Commercial area lighting

slug	value	source	confidence
efficacy_lm_per_w	900 lm/W	db	high
cct_k	3,000 K	pdf	high
cri	85	db	high
beam_angle_deg	360°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120–240 V	db	high
wattage	9 W	db	high
product_dimensions	6 × 2 × 2 in	db	high
material	Aluminum+Glass	db	high
base_type	E27 Socket	db	high
weight	0.3 lb	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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