



A19 Globe LED Bulb 13.5W 4000K Day White E27 Base 1200lm

- Delivers 1200 lumens at 13.5W for general-purpose illumination
- Operates across a wide 120-240V input voltage range
- 4000K day white color temperature with CRI of 80
- 270° beam angle for broad, even light distribution
- Plastic and aluminum construction with white finish
- E27 base fits standard sockets, dimensions 80×138mm

OVERVIEW

The 8-E27-A19-G13.5DW is an A19-profile LED globe bulb designed for general-purpose lighting in residential, commercial, and industrial applications. The E27 base provides broad socket compatibility, and the compact 80×138mm form factor fits standard luminaires without modification.

This bulb operates across a wide input voltage range of 120-240V and delivers 1,200 lumens at 13.5W with a 4000K (day white) color temperature and a 270° beam angle. A CRI of 80 supports accurate color rendering in task and ambient lighting environments. The housing combines plastic and aluminum construction with a white finish.

The product carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

|                   |          |
|-------------------|----------|
| Luminous Flux     | 1,200 lm |
| Color Temperature | 4,000 K  |
| CRI               | 80       |
| Beam Angle        | 270°     |
| LED Lifetime      | 1,200 h  |

MECHANICAL

|                    |                    |
|--------------------|--------------------|
| Product Dimensions | 80×138mm           |
| Finish             | White              |
| Material           | Plastic + Aluminum |
| Base Type          | E27 Socket         |
| Weight             | 0.5 lb             |

ELECTRICAL

|                   |           |
|-------------------|-----------|
| Operating Voltage | 120-240 V |
| Wattage           | 13.5 W    |
| Driver            | IC DRIVER |

ORDERING

|          |     |
|----------|-----|
| Warranty | 1 y |
|----------|-----|

APPLICATIONS

- Residential ceiling and table lamp fixtures
- Commercial ambient lighting installations
- Industrial general-purpose luminaires
- Retrofit replacement for standard E27 sockets

| slug               | value              | source | confidence |
|--------------------|--------------------|--------|------------|
| lumens             | 1,200 lm           | db     | high       |
| cct_k              | 4,000 K            | pdf    | high       |
| cri                | 80                 | db     | high       |
| beam_angle_deg     | 270°               | db     | high       |
| led_lifetime_h     | 1,200 h            | db     | high       |
| operating_voltage  | 120–240 V          | db     | high       |
| wattage            | 13.5 W             | db     | high       |
| driver             | IC DRIVER          | db     | high       |
| product_dimensions | 80×138mm           | db     | high       |
| finish             | White              | db     | high       |
| material           | Plastic + Aluminum | db     | high       |
| base_type          | E27 Socket         | db     | high       |
| weight             | 0.5 lb             | db     | high       |
| warranty_years     | 1 y                | db     | high       |

Specifications subject to change without notice.

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