



Standard LED bulbs

LEDBulb 8W E27 3000K W A60 1BL/6 BR

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

| General Information Cap-Base E27 [E27] Nominal lifetime 25,000 hour(s) Switching Cycle 50,000 Lighting Technology LED EU RoHS compliant Yes Light Technical Color Code 830 [CCT of 3000K] Beam Angle (Nom) 150 degree(s) Luminous Flux 806 lm Color Designation White (WH) Correlated Color Temperature (Nom) 3000 K Luminous Efficacy (rated) (Nom) 100.00 lm/W Color Consistency ANSI Color rendering index (CRI) 80 LLMF At End Of Nominal Lifetime (Nom) 70 % Operating and Electrical Line Frequency 50 to 60 Hz Power Consumption 8 W | | |
|---|---------------------------------------|--------------------|
| Nominal lifetime 25,000 hour(s) Switching Cycle 50,000 Lighting Technology LED EU RoHS compliant Yes Light Technical Color Code 830 [CCT of 3000K] Beam Angle (Nom) 150 degree(s) Luminous Flux 806 Im Color Designation White (WH) Correlated Color Temperature (Nom) 3000 K Luminous Efficacy (rated) (Nom) 100.00 lm/W Color Consistency ANSI Color rendering index (CRI) 80 LLMF At End Of Nominal Lifetime (Nom) 70 % Operating and Electrical Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz | General Information | |
| Switching Cycle 50,000 Lighting Technology LED EU ROHS compliant Yes Light Technical Color Code 830 [CCT of 3000K] Beam Angle (Nom) 150 degree(s) Luminous Flux 806 Im Color Designation White (WH) Correlated Color Temperature (Nom) 3000 K Luminous Efficacy (rated) (Nom) 100.00 lm/W Color Consistency ANSI Color rendering index (CRI) 80 LLMF At End Of Nominal Lifetime (Nom) 70 % Operating and Electrical Line Frequency 50 to 60 Hz | Cap-Base | E27 [E27] |
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| Luminous Efficacy (rated) (Nom) 100.00 lm/W Color Consistency ANSI Color rendering index (CRI) 80 LLMF At End Of Nominal Lifetime (Nom) 70 % Operating and Electrical Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz | Color Designation | White (WH) |
| Color Consistency ANSI Color rendering index (CRI) 80 LLMF At End Of Nominal Lifetime (Nom) 70 % Operating and Electrical Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz | Correlated Color Temperature (Nom) | 3000 K |
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| Coperating and Electrical Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz | Color Consistency | ANSI |
| Operating and Electrical Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz | Color rendering index (CRI) | 80 |
| Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz | LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz | | |
| Input Frequency 50 to 60 Hz | Operating and Electrical | |
| | Line Frequency | 50 to 60 Hz |
| Power Consumption 8 W | Input Frequency | 50 to 60 Hz |
| <u> </u> | Power Consumption | 8 W |

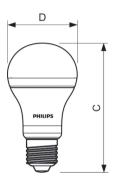
| Wattage Equivalent | 60 W | |
|---------------------------|-------------------------------------|--|
| Starting Time (Nom) | 0.5 s | |
| Warm-up time to 60% light | 0.5 s | |
| Power Factor (Fraction) | 0.92 | |
| Voltage (Nom) | 100-240 V | |
| | | |
| Temperature | | |
| T-Case Maximum (Nom) | 80 ℃ | |
| | | |
| Controls and Dimming | | |
| Dimmable | No | |
| | | |
| Mechanical and Housing | | |
| Bulb Finish | Frosted | |
| Bulb Shape | A60 [A 60mm] | |
| | | |
| Product Data | | |
| Order product name | LEDBulb 8W E27 3000K W A60 1BL/6 BR | |
| Full product name | LEDBulb 8W E27 3000K W A60 1BL/6 BR | |
| Full product code | 871869667873200 | |
| Order code | 929001195391 | |
| Material Nr. (12NC) | 929001195391 | |

Datasheet, 2023, November 15 data subject to change

Standard LED bulbs

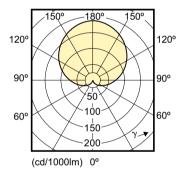
| Numerator - Quantity Per Pack | 1 |
|---------------------------------|---------------|
| EAN/UPC - Product/Case | 8718696678732 |
| Numerator - Packs per outer box | 6 |

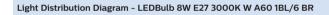
Dimensional drawing

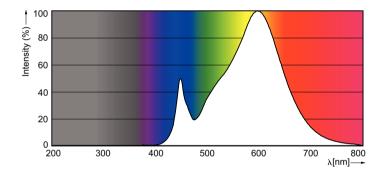


| Product | D | С |
|-------------------------------------|-------|--------|
| LEDBulb 8W E27 3000K W A60 1BL/6 BR | 60 mm | 110 mm |

Photometric data







Spectral Power Distribution Colour - LEDBulb 8W E27 3000K W A60 1BL/6 BR



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