

PHILIPS

Bulb

LED

5W-50(50W GLS, 9W CFL)W

E27

White

8718696845295



State-of-the-art LED light bulb for the home

State-of-the-art LED light bulb providing a general lighting solution for daily indoor activities. You will save on energy costs immediately and reduce the frequency of bulb replacements, without compromising on the quality of your lighting.

Choose for a sustainable solution

- You can trust what the Philips packaging is saying.
- Contains no mercury

Highlights

No UV or IR

The beam of light is free of infra-red meaning no heat is radiated, and no

ultra-violet light means that fabric and items under this light won't fade.

Contains no mercury

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E27
- Technology: LED
- Type of glass: Frosted

Bulb dimensions

- Height: 10.8 cm
- Weight: 0.029 kg
- Width: 6 cm

Durability

- Average life (at 2.7 hrs/day): 10 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 10,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Beam angle: 150 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 3000 K
- Light Color Category: White
- Nominal luminous flux: 500 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 830 | CCT of 3000K

Miscellaneous

- EyeComfort: No

Other characteristics

- Lamp current: 50 mA
- Efficacy: 100 lm/W

Packaging information

- EAN: 8718696845295
- EOC: 871869684529500
- Product title: ESS LEDBulb 5W E27 3000K 230V 1CT/12 MY

Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 5 W
- Wattage equivalent: 50 W

Product dimensions & weight

- Length: 10.8 cm

Rated values

- Rated beam angle: 150 degree(s)
- Rated lifetime: 10,000 hour(s)
- Rated luminous flux: 500 lumen
- Rated peak intensity: 107 cd
- Rated power: 5 W

Technical specifications

- Frequency: 50-60 Hz

Bulb characteristics [ESS LEDBulb 5W E27 3000K 230V 1CT/12 MY]

- EAN/UPC - product: 8718696845295
- Rated beam angle: 130 degree(s)
- Height: 10.4 cm
- Average life (at 2.7 hrs/day): 8 year(s)
- Lamp current: 45 mA
- Net weight: 0.050 kg
- Product family: Mainstream
- Rated lifetime: 10,000 hour(s)
- Intended use: Indoor
- Weight: 0.045 kg
- Lumen maintenance factor: 0.7
- Color consistency: 7SDCM
- Gross weight: 0.064 kg
- Rated luminous flux: 460 lumen
- Lamp shape: Non directional bulb
- Width: 5.8 cm
- Color rendering index (CRI): 70
- Height: 9.800 cm
- Socket: E27
- Number of switch cycles: 50,000
- Color temperature: 3000 K
- Length: 5.700 cm
- Power factor: >0.5
- Rated power: 5 W
- Technology: LED
- Light Color Category: White
- Width: 5.700 cm
- Voltage: 220-240 V
- Type of glass: Frosted
- Nominal luminous flux: 460 lumen
- Wattage: 5 W
- Length: 10.4 cm
- Starting time: <0.5 s
- Wattage equivalent: 50 W
- Warm-up time to 60% light: Instant full light
- Frequency: 50-60 Hz

Bulb characteristics [ESS LEDBulb 5W E27 3000K 230V 1CT/12 MY]

- EAN/UPC - product: 8718696845295
- Rated beam angle: 150 degree(s)
- Height: 10.8 cm
- Average life (at 2.7 hrs/day): 10 year(s)
- Beam angle: 150 degree(s)
- Lamp current: 50 mA
- Net weight: 0.060 kg
- Rated lifetime: 10,000 hour(s)
- Intended use: Indoor
- Weight: 0.029 kg
- Lumen maintenance factor: 70%
- Color consistency: 6SDCM
- Gross weight: 0.075 kg
- EAN: 8718696845295
- Rated luminous flux: 500 lumen
- Lamp shape: Non directional bulb
- Width: 6 cm
- Color rendering index (CRI): 80
- Height: 10.700 cm
- EOC: 871869684529500
- Rated peak intensity: 107 cd
- Socket: E27
- Number of switch cycles: 50,000
- Color temperature: 3000 K
- EyeComfort: No
- Length: 6.100 cm
- Product title: ESS LEDBulb 5W E27 3000K 230V 1CT/12 MY
- Power factor: 0.5
- Rated power: 5 W
- Technology: LED
- Light Color Category: White
- Width: 6.100 cm
- Voltage: 220-240 V
- Type of glass: Frosted
- Nominal luminous flux: 500 lumen
- Wattage: 5 W
- Length: 10.8 cm
- Starting time: <0.5 s
- Wattage equivalent: 50 W
- Warm-up time to 60% light: Instant full light
- Color Code: 830 | CCT of 3000K
- Frequency: 50-60 Hz



Issue date: 2022-05-11
Version: 0.514

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