

# PHILIPS

Bulb

LED

10W-83 (83W GLS, 16W CFLi)W

E27

Cool Daylight

8718699651756



## A light bulb like no other

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

### High quality LED light that lasts for decades

- Reduced glare. Increased comfort.

# 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

### EyeComfort with Interlaced optics

Interlaced optics technology enhances the overall lighting experience in your every-day life. Imprinted with 3D patterns to help diffuse light, the micro-lens technology produce an

even distribution of light which reduces glare significantly. This illumination is not only a soft and uniform light which brings more comfort to your eyes, but it also cleverly redistributes light for less glaring illumination in the lit area.

# Specifications

## Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E27
- Type of glass: Frosted
- Bulb Finish: Frosted
- Bulb Material: Plastic

## Bulb dimensions

- Height: 11 cm
- Width: 6 cm

## Design and finishing

- Material: Plastic

## Durability

- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +45 °C

## Light characteristics

- Beam angle: 200 degree(s)
- Color rendering index (CRI): 90
- Color temperature: 6500 K
- Nominal luminous flux: 1020 lm
- Warm-up time to 60% light: 0.5 s
- Color Code: 965 | CCT of 6500K
- Correlated Color Temperature (Nom): 6500 K
- Luminous Efficacy (rated) (Nom): 102 lm/W
- Luminous Flux: 1,020 lm

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Efficacy: 102 lm/W
- EU RoHS compliant: Yes

## Packaging information

- EAN: 8718699651756
- EOC: 871869965175600
- Product title: LEDBulb 10W E27 965 230V 1PF/6 AU

## Power

- Power Factor (Fraction): 0.5

## Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 10 W
- Wattage equivalent: 83 W
- Power Consumption: 10 W

## Product dimensions and weight

- Length: 11 cm

## Rated values

- Rated lifetime: 15,000 hour(s)

## Technical specifications

- Frequency: 50-60 Hz
- Dimmable: No
- Cap-Base: E27

## Packaging dimensions and weight

- EAN/UPC - product: 8718699651756
- Net weight: 0.06 kg
- Gross weight: 0.08 kg
- Height: 13.7 cm
- Length: 6.1 cm
- Width: 6.1 cm
- Material number (12NC): 929003007999



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