## **PHILIPS**

### Bulb

#### LED

8W-68 (68W GLS, 13W CFL)W E27

Cool Daylight

8718699651671



# 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.
- $\boldsymbol{\cdot}$  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 \$\varphi\_1\$ 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  $^\circ\mathrm{C}$

#### **Light characteristics**

- Beam angle: 200 degree(s)
- Color rendering index (CRI): 90
- Color temperature: 6500 K
- Nominal luminous flux: 770 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): 96 lm/W
- Luminous Flux: 770 lm

#### Miscellaneous

• EyeComfort: Yes

#### Other characteristics

- Efficacy: 96 lm/W
- EU RoHS compliant: Yes

#### **Packaging information**

- EAN: 8718699651671
- EOC: 871869965167100
- Product title: LEDBulb 8W E27 965
  230V 1PF/6 AU

#### Power

Power Factor (Fraction): 0.5

#### **Power consumption**

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 8 W
- Wattage equivalent: 68 W
- Power Consumption: 8 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: 8718699651671
- 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):
- 929003007399

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