

# PHILIPS

Bulb

LED

12W-98 (98W GLS, 22W CFL)W

E27

Warm White

8718699651794



## 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

## Characteristics

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

## Bulb dimensions

- Height: 11 cm
- Weight: 0.067 kg
- Width: 6 cm

## Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

## Light characteristics

- Beam angle: 200 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 3000 K
- Light Color Category: Warm White
- Nominal luminous flux: 1360 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 830 | CCT of 3000K

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 120 mA
- Efficacy: 113 lm/W

## Packaging information

- EAN: 8718699651794
- EOC: 871869965179400
- Product title: LEDBulb 12W E27 3000K 230V 1PF/6 AU

## Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 12 W
- Wattage equivalent: 98 W

## Product dimensions & weight

- Length: 11 cm

## Rated values

- Rated beam angle: 200 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 1360 lumen
- Rated power: 12 W

## Technical specifications

- Frequency: 50-60 Hz

## Packaging dimensions and weight

- EAN/UPC - product: 8718699651794
- Net weight: 0.060 kg
- Gross weight: 0.075 kg
- Height: 13.700 cm
- Length: 6.100 cm
- Width: 6.100 cm
- Material number (12NC): 929001916199



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