



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

Philips LED light bulbs provide a beautiful, warm white light, a long lifetime, and immediate, significant energy savings. With its modern and elegant design, this dimmable bulb is the perfect replacement for your frosted traditional bulbs.

# High quality light

No visible flicker

### Choose for a sustainable solution

· You can trust what the Philips packaging is saying.

#### Designed to be seen, looks good on and off

· Looks good on and off

# Highlights

#### No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate

the factors that cause flicker. So, you won't see it, not even a hint.

#### 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 \$\phi\_1\$ t fade.

## Looks good on and off



"These beautiful lamp with visible filament add a sense of style and nostalgia to any room. Looks good on and off."

# Specifications

#### **Bulb characteristics**

• Dimmable: No

· Intended use: Indoor

· Lamp shape: Non directional bulb

Socket: B22Technology: LEDBulb Finish: Frosted

#### **Bulb dimensions**

Height: 15.5 cmWeight: 0.15 kgWidth: 8 cm

#### **Durability**

· Average life (at 2.7 hrs/day): 12 year(s)

Lumen maintenance factor: 70%
Nominal lifetime: 12,000 hour(s)
Number of switch cycles: 50,000

• Ambient temperature range: -20 to

+45 °C

# **Light characteristics**

• Beam angle: 150 degree(s)

Color consistency: 6SDCM

· Color rendering index (CRI): 80

· Color temperature: 3000 K

· Light Color Category: Warm White

· Nominal luminous flux: 2150 lumen

• Starting time: <0.5 s

• Warm-up time to 60% light: 0.5 s

• Correlated Color Temperature (Nom):

3000 K

Luminous Efficacy (rated) (Nom): 113

m/W

· Luminous Flux: 2,150 lumen

#### Miscellaneous

· EyeComfort: No

# Other characteristics

Lamp current: 170 mAEfficacy: 113 lm/W

• EU RoHS compliant: Yes

#### **Packaging information**

• EAN: 8718699640590

• EOC: 871869964059000

 Product title: LEDBulb 19W B22 3000K 230VA80 1CT/6APR

#### Power

• Power Factor (Fraction): 0.51

### **Power consumption**

Power factor: 0.51Voltage: 220-240 V

• Wattage: 19 W

 Wattage equivalent: 155(155W for Incandescent;35W CFL) W
 Power Consumption: 19 W

## Product dimensions and weight

· Length: 15.5 cm

# **Rated values**

Rated beam angle: 150 degree(s)
Rated lifetime: 12,000 hour(s)
Rated luminous flux: 2150 lumen
Rated peak intensity: N/A cd

· Rated power: 19 W

# **Technical specifications**

• Frequency: 50-60 Hz

• Dimmable: No

• Cap-Base: B22 | B22

# Packaging dimensions and weight

• EAN/UPC - product: 8718699640590

Net weight: 0.147 kg
Gross weight: 0.187 kg
Height: 16.200 cm
Length: 8.200 cm
Width: 8.200 cm

• Material number (12NC):

929002004649



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