

Philips LED
Capsule

2 W (20 W)
G4
White

# 8718696419182

Non-dimmable



# A familiar beam meets an innovative design

# Avoid the hassle of changing capsules

When you switch to a Philips LED Capsule, you immediately use up to 90% less energy without sacrificing light output and quality.

### Choose for the high-quality light

- Cool, energising light
- · Light all around
- · Learn about light

### Choose a simple replacement for your old bulbs

- Shape and size similar to halogen capsules
- · Instant light when switched on
- No UV or InfraRed

## Choose for a sustainable solution

- Long-life bulbs Last up to 15 years
- Better for your wallet and your planet



# Highlights

#### Cool, energising light



This bulb has a colour temperature of 3,000 K, providing you with a cool, energising light, perfect for creating an inviting ambience to host friends or to wind down with a book.

#### Light all around

Thanks to its innovative, vintage design shape, this LED bulb prevents the shadow that normally appears at the beam spread edge. The result? Natural warm white light all around.

#### Replaces halogen capsules



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting LED capsule. The perfect sustainable replacement for traditional halogen capsules.

#### **Instant On**



No need to wait: Philips LED light bulbs provide their full level of brightness immediately, as soon as they are switched on. Just by turning the switch, your room is at full brightness. There is no slow starting or waiting.

#### 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

#### Saves up to 80% energy



LED technology saves up to 80% energy compared to your standard bulb. It therefore

pays for itself and saves you money year after year. It also helps to protect the environment.

#### No UV or IR



The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

#### Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energising light. CRI: the colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED light bulbs is always higher than 80, which ensures that colours are shown as true and natural.

# Specifications

#### **Bulb characteristics**

- · Shape: Capsule
- · Cap/fitting: G4
- Dimmable: No
- Voltage: 12 Vac
- Wattage: 2 W
- Wattage equivalent: 20 W

#### **Power consumption**

- Energy efficiency label: A++
   Power consumption per 1000h: 3 kW h

## **Light characteristics**

- Light output: 200 lumen
- Colour temperature: 3000 K
  Light effect/finish: Warm White
- Colour rendering index (CRI): 80
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Application: Special application

#### **Durability**

- Lifetime of lamp: 15000 hour(s)
- Number of switch cycles: 50000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 15 year(s)

#### **Bulb dimensions**

- Height: 45 mm
- Width: 14.3 mm

#### Other characteristics

- Mercury content: 0 mg
- Power factor: >0.5
- · Lamp current: 290 mA
- Lamp Classification Risk Group: RG0

#### Rated values

- · Rated power: 2 W
- Rated lifetime: 15000 hour(s)



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