



# Light that's easy on your eyes

Poor quality light could cause eye strain. It's more important than ever to properly light your home. Philips LED lamps fulfill stringent test criteria to ensure they meet our Eyecomfort requirements.

#### Sustainable choice

- · Lasts up to 15 years
- · Very low energy consumption; saving at least 80%

#### Create a warm atmosphere

• True incandescent-like warm white light (2700 K)

# High quality light

- Designed for the comfort of your eyes
- · No visible flicker

#### Light beyond illumination

· Instant light when switched on

# Highlights

#### Lasts up to 15 years

With a lifetime of up to 15.000 hours, this Philips LED lamp will ensure your desired atmosphere for up to 15 years.\*

#### Very low energy consumption



By replacing traditional light bulbs with a Philips LED alternative, you will gain immediate, significant energy savings while contributing to a sustainable planet.

# Warm white light (2700K)

Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing light.

#### Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get the glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

#### 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.

#### Instant light when switched on

No need to wait: Philips LED light bulbs provide their full level of brightness immediately upon switching on.

# Specifications

#### **Bulb characteristics**

Shape: LusterDimmable: No

· Lamp shape: Non directional candle

· Socket: E14

# **Bulb dimensions**

Height: 8.8 cmWidth: 4.5 cm

#### **Durability**

Average life (at 2.7 hrs/day): 15 year(s)

· Lumen maintenance factor: 0.7

• Nominal lifetime: 15,000 hour(s)

· Number of switch cycles: 50,000

#### **Light characteristics**

· Application: Comfortable light

• Color temperature: 2700 K

· Light Color Category: Warm White

· Nominal luminous flux: 470 lumen

• Starting time: <0.5 s

• Warm-up time to 60% light: instant full light

# Miscellaneous

EyeComfort: Yes

# Other characteristics

· Lamp current: 50 mA

#### **Packaging information**

· Product family: EyeComfort

# **Power consumption**

Power factor: 0.5Voltage: 220-240 VWattage: 5.5 W

· Wattage equivalent: 40 W

# **Product dimensions & weight**

· Length: 8.8 cm

#### **Rated values**

Rated lifetime: 15,000 hour(s)Rated luminous flux: 470 lumen

• Rated power: 5.5 W

# **Technical specifications**

• Frequency: 50-60 Hz

#### Packaging dimensions and weight

• EAN/UPC - product: 8718696524244

Net weight: 0.036 kgGross weight: 0.052 gHeight: 12.600

Length: 4.600Width: 4.600

• Material number (12NC):

929001142607



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