



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.

Create a warm atmosphere

· Dimmable

High quality light

- Designed for the comfort of your eyes
- · No visible flicker
- · True incandescent-like warm white light

Instant on

· Instant light when switched on

Highlights

Dimmable

Designed to provide quality dimming to create the right ambiance for any activity, from relaxed to active atmospheres.

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.

Incandescent-like warm white



This bulb has a color temperature of 2700K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2700K light is ideal for home lighting design

Instant On



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

Specifications

Characteristics

Dimmable: YesSocket: E26

· Lamp shape code: A19

Bulb dimensions

Height: 11.15 cmWidth: 6.2 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

• Beam angle: 220 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 2700 K

 Light Color Category: Warm Glow, Warm White

· Nominal luminous flux: 800 lumen

• Starting time: <0.5 s

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

Miscellaneous

EyeComfort: Yes

Other characteristics

· Lamp current: 100 mA

Power consumption

• Power factor: >0.7 · Voltage: 120 V · Wattage: 9.5 W

· Wattage equivalent: 60 W

Rated values

• Rated beam angle: 250 degree(s) · Rated lifetime: 15,000 hour(s) · Rated luminous flux: 800 lumen

• Rated power: 9.5 W



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