



Philips LED
Reflector

11 W (90 W)

E26
White

046677460570

Light that's easy on your eyes

Comfortable light from the world leader in lighting

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†

Application areas

- Perfect for accent lighting

Instant on

- Instant light when switched on

Choose for high quality light

- Bright white light

Comfortable LED light that is easy on your eyes

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

PHILIPS

Reflector
11 W (90 W) E26, White

Highlights

Bright white light



This bulb has a color temperature of 3000K providing you with a bright, warm light, perfect for creating an inviting ambiance to host friends or wind down with a book.

Perfect for accent lighting

This LED GU10 spot light provides a focused beam of bright light, perfect for creating extra dimension and depth with accent lighting.

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.

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 ambiance 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.

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Specifications

Bulb characteristics

- Cap/fitting: E26
- Dimmable: No
- Shape: Reflector
- Voltage: 120 V
- Wattage: 11 W
- Wattage equivalent: 90 W

Bulb dimensions

- Height: 130 mm
- Width: 120 mm

Durability

- Number of switch cycles: 50000
- Lifetime of lamp: 10000 hour(s)
- Average life (at 2.7 hrs/day): 10 year(s)

Light characteristics

- Beam angle: 25 degree
- Color: White
- Color rendering index (CRI): 80
- Color temperature: 3000 K
- Light output: 950 lumen
- Light effect/finish: White
- Warm-up time to 60% light: Instant full light
- Rated center beam intensity: 4100 cd

Power consumption

- Power consumption per 1000h: 11 kW · h

Other characteristics

- Mercury content: 0 mg
- Lamp current: 170 mA
- Power factor: 0.5

Rated values

- Rated lifetime: 10000 hour(s)
- Rated beam angle: 25 degree
- Rated luminous flux: 950 lumen
- Rated power: 12 W



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* PstLM is smaller or equal to 1.0 measured according to IEC 61547-1 and IEC 61000-4-15.

* Designed for the comfort of your eyes. Visit www.philips.com/eyecomfort for flicker, strobe and other criteria and product details.