



PHILIPS  
LED  
Bulb  
14W (100W)  
Medium Screw base  
Daylight  
Non-dimmable

046677455712

## 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†

### **Reduces energy costs**

- Reduces energy costs

### **Everyday LED**

- A simple LED for everyday use

### **Instant on**

- Instant On

### **Lasts 10 years**

- Lasts 10 years\*

# PHILIPS

**Comfortable LED light that is easy on your eyes**

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

# Highlights

## Reduces energy costs



Estimated yearly energy cost for this LED bulb is \$1.69, based on 3 hours a day usage at 11¢/kWh.

## A simple LED for everyday use



The Philips everyday LED is the perfect bulb for basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

## Instant On



Just by turning the switch, the light is at full brightness. No slow starting or waiting.

## Lasts 10 years\*



Long life reduces the hassle of replacing bulbs so often.

## 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.

# Specifications

## Bulb characteristics

- Shape: A19, Bulb
- Dimmable: No
- Intended use: Indoor
- Base: Medium Screw base
- Lamp shape code: A19

## Bulb dimensions

- Width: 4.2 inch
- Height: 2.4 inch

## Durability

- Average life (at 2.7 hrs/day): 10 year(s)
- Nominal lifetime: 10,950 hour(s)
- Number of switch cycles: 0

## Light characteristics

- Application: General light
- Beam angle: 0 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 1500 lumen
- Starting time: 0.2 s
- Warm-up time to 60% light: Instant full light

## Miscellaneous

- EyeComfort: Yes

## Power consumption

- Energy Star Certified: No
- Power consumption per 1000h: 0.014 kW
- Voltage: 120 V
- Wattage: 14 W
- Wattage equivalent: 100 W

## Packaging dimensions & weight

- SAP EAN/UPC - Piece: 046677455712
- EAN/UPC - Case: 50046677455717
- SAP Gross Weight EAN (Piece): 0.080 kg
- Net Weight (Piece): 0.052 kg
- SAP Height (Piece): 11.100 cm
- SAP Length (Piece): 6.300 cm
- SAP Width (Piece): 6.300 cm



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