

PHILIPS LED

Candle (Dimmable)

4.5W (40W)

E12

Daylight

Dimmable

046677463915

# 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.

### Choose for high quality light

· Natural day light

### Choose a simple replacement for your old bulbs

· Similar shape and size as standard incandescent bulb

### Light beyond illumination

· A simple LED for everyday use



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

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

### Highlights

### Natural day light



This bulb has a color temperature of 5000K, creating a lighting effect that is very close to that of natural daylight. Natural daylight helps with focus and making details easier to see.

### Replaces standard incandescent

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

### A simple LED for everyday use



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

### 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**

Dimmable: YesSocket: E12

· Lamp shape code: B11

### **Bulb dimensions**

Height: 105 mmWidth: 36 mm

#### **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**

• Color rendering index (CRI): 80

 $\boldsymbol{\cdot}$  Color temperature: 5000 K

Light Color Category: DaylightNominal luminous flux: 300 lumen

• Starting time: <0.5 s

• Warm-up time to 60% light: Instant

full light

### Miscellaneous

• EyeComfort: Yes

#### Other characteristics

Lamp current: 43 mAMercury content: 0 mg

### **Power consumption**

• Power consumption per 1000h: 5 kW

Power factor: 0.7Voltage: 120 VWattage: 4.5 W

· Wattage equivalent: 40 W

### **Rated values**

Rated lifetime: 15,000 hour(s)Rated luminous flux: 300 lumen

• Rated power: 4.5 W

### Packaging dimensions & weight

• EAN/UPC - Case: 50046677463910

• SAP Gross Weight EAN (Piece): 0.000

• Net Weight (Piece): 0.030 kg

· SAP Length (Piece): 0.000

• SAP Width (Piece): 0.000

· SAP EAN/UPC - Set: 046677463915



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