# PHILIPS

# Bulb

# LED

4.5W (40W) Medium Screw base Daylight Non-dimmable



046677469801



# 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<sup>+</sup>

# **Application areas**

· Looks like a standard bulb, performs like an LED

# **Energy efficient**

Energy savings

# High quality light

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

# Add a beautiful sparkle to your home

Multiple application

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# Highlights

#### Standard bulb replacement

Philips 40-Watt Equivalent Classic Glass LED A-shape light bulbs are a smart energy saving alternative to your standard incandescent with a classic glass design. This Philips 4.5-Watt LED A19 household light bulb is the perfect replacement for anywhere traditional light bulbs are used, such as table or floor lamps. It provides a light similar to natural daylight, perfect for your living room, bedroom, kitchen or any place in your home where you would use a standard incandescent light bulb.

#### **Energy saving**

Enjoy the energy-savings of LEDs without sacrificing light quality

#### 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.

#### **Multiple application**

Suitable for use in enclosed fixtures and Ideal for any room in your home.

# Specifications

#### Characteristics

- Shape: Bulb
- Dimmable: No
- Intended use: Indoor
- · Lamp shape: Non directional bulb
- Socket: E26

#### **Bulb dimensions**

- Width: 2.36 inch
- Height: 4.06 inch

#### Durability

- Average life (at 2.7 hrs/day): 13.78 year(s)
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 20,000

#### **Light characteristics**

- Application: Daylight
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Light Color Category: Daylight

#### Miscellaneous

• EyeComfort: Yes

#### **Other characteristics**

• Lamp current: 65 mA

#### **Power consumption**

- Energy Star Certified: Yes
- Power factor: 0.5
- Wattage: 4.5 W
- Wattage equivalent: 40 W

#### **Product dimensions & weight**

• Length: 10.3 cm

#### **Rated values**

Rated power: 4.5 W

#### **Technical specifications**

• Frequency: 60 Hz

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