

PHILIPS

Reflector 80W
PAR38 E27

LED

2700K

900lm

15000h

8718699767976



A light bulb like no other

State-of-the-art LED light bulb providing a general lighting solution for daily indoor activities. You will save on energy costs immediately and reduce the frequency of bulb replacements, without compromising on the quality of your lighting.

High quality light

- No visible flicker

Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

Light beyond illumination

- A simple LED for everyday use

Highlights

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.

No UV or IR

The beam of light is free of infra-red meaning no heat is radiated, and no ultra-violet light means that fabric and items under this light won't fade.

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.

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Directional reflector
- Socket: E27
- Type of glass: Clear
- Dimmable: No
- Bulb Finish: Clear
- Bulb Material: Glass

Bulb dimensions

- Height: 13.4 cm
- Width: 12.2 cm

Design and finishing

- Material: Glass

Durability

- Number of switch cycles: 25,000
- Nominal lifetime: 15,000 hour(s)
- Ambient temperature range: -20 to +45 °C

Light characteristics

- Beam angle: 25 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Nominal luminous flux: 900 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 2700 K
- Luminous Flux: 900 lm
- Luminous Efficacy (rated) (Nom): 90 lm/W

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

Other characteristics

- Efficacy: 90 lm/W
- EU RoHS compliant: Yes

Packaging information

- EAN: 8718699767976
- EOC: 871869976797600
- Product title: LEDClassic 10-80WPAR38 827 25D 1CT/3 SRT

Power

- Power Factor (Fraction): 0.9

Power consumption

- Power factor: 0.9
- Voltage: 220–240 V
- Wattage: 10 W
- Wattage equivalent: 80 W
- Power Consumption: 10 W

Product dimensions and weight

- Length: 13.4 cm

Rated values

- Rated lifetime: 15,000 hour(s)
- Rated peak intensity: 1800 cd

Technical specifications

- Frequency: 50–60 Hz
- Dimmable: No
- Cap-Base: E27

Packaging dimensions and weight

- EAN/UPC – product: 8718699767976
- Net weight: 0.36 kg
- Gross weight: 0.42 kg
- Height: 14 cm
- Length: 13 cm
- Width: 13 cm
- Material number (12NC):
929001322779



Issue date: 2024-03-29
Version: 0.33

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