









Bright LED lighting

Philips LED light bulbs provide high-quality light, an exceptionally long life and immediate, significant energy savings.

High-quality light

· Learn about light

Choose a simple replacement for your old lamps

• Similar shape and size as standard incandescent bulbs

Choose for a sustainable solution

• Better for your wallet and your planet

Highlights

Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K).

Lamps with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energising light. CRI: the colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED lamps is always higher than 80, which ensures that colours are shown as true and natural.

Replaces lustre incandescents

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

Energy savings of up to 90%

LED technology provides energy savings of up to 90% compared with your standard bulb. It therefore pays for itself and saves you money year after year. It also helps to protect the environment.

Specifications

Bulb characteristics

· Dimmable: No

· Intended use: Indoor

· Lamp shape: Non-directional lustre

Socket: E14Technology: LEDType of glass: Frosted

Lamp dimensions

Height: 8.8 cmWeight: 0.02 kgWidth: 4.5 cm

Durability

Lumen maintenance factor: 70%
Nominal lifetime: 15,000 h

· Average life (at 2.7 hrs/day): 15 a

• Number of switch cycles: 50,000

Light characteristics

Colour consistency: 6SDCM

Colour rendering index (CRI): 80

Colour temperature: 2700 K

· Light Colour Category: Warm White

• Nominal luminous flux: 470 lm

• Starting time: <0.5 s

• Warm-up time to 60% light: Instant

full light

· Colour Code: 827 | CCT of 2700K

Miscellaneous

· EyeComfort: No

Other characteristics

Lamp current: 44 mAEfficacy: 94 lm/W

Packaging information

EAN: 8719514313583EOC: 871951431358301

• Product title: LED 40W P45 E14 WW

FR ND 4PF/6 DISC UK

Power consumption

Power factor: 0.51Voltage: 220-240 VWattage: 5 W

Wattage equivalent: 40 WEnergy efficiency label (EEL): F

Product dimensions and weight

· Length: 8.8 cm

Rated values

Rated lifetime: 15,000 hRated luminous flux: 470 lm

• Rated power: 5 W

Technical specifications

• Frequency: 50-60 Hz

Packaging dimensions and weight

• EAN/UPC - product: 8719514313583

Net weight: 0.040 kgGross weight: 0.114 kgHeight: 11.500 cm

Length: 4.600 cmWidth: 18.600 cm

Material number (12NC): 929002969699



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