





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: Directional reflector

Socket: GU10Technology: LED

Lamp dimensions

Height: 5.6 cmWeight: 0.027 kgWidth: 5 cm

Durability

Average life (at 2.7 hrs/day): 15 a
Lumen maintenance factor: 70%
Nominal lifetime: 15,000 h
Number of switch cycles: 30,000

Light characteristics

Beam angle: 36 degree(s)
Colour consistency: 6SDCM

• Colour rendering index (CRI): 80

Colour temperature: 2700 K

· Light Colour Category: Warm White

· Nominal luminous flux: 380 lm

• Starting time: 0.5 s

• Warm-up time to 60% light: Instant

· Colour Code: 827 | CCT of 2700K

Other characteristics

Lamp current: 38 mAEfficacy: 80 lm/W

Packaging information

EAN: 8719514394018EOC: 871951439401801

 Product title: LED 50W GU10 WW 36D 4PF/8 DISC UK

Power consumption

Power factor: 0.53Voltage: 220-240 VWattage: 4.7 W

Wattage equivalent: 50 WEnergy efficiency label (EEL): F

Product dimensions and weight

· Length: 5.6 cm

Rated values

Rated beam angle: 36 degree(s)Rated lifetime: 15,000 h

Rated luminous flux: 380 lmRated peak intensity: 700 cd

• Rated power: 4.7 W

Technical specifications

• Frequency: 50-60 Hz

Packaging dimensions and weight

• EAN/UPC - product: 8719514394018

Net weight: 0.108 kgGross weight: 0.147 kgHeight: 16.000 cm

Length: 5.100 cmWidth: 10.500 cm

Material number (12NC): 929003038699



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