



# 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 candle

Socket: E14Technology: LEDType of glass: Frosted

#### **Lamp dimensions**

Height: 10.6 cmWeight: 0.021 kgWidth: 3.5 cm

#### **Durability**

Average life (at 2.7 hrs/day): 15 a
Lumen maintenance factor: 70%
Nominal lifetime: 15,000 h
Number of switch cycles: 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: 8719514313385EOC: 871951431338500

Product title: LED 40W B35 E14 WW

FR ND 3PF/6 DISC

#### **Power consumption**

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

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

#### Product dimensions and weight

· Length: 10.6 cm

#### **Rated values**

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

• Rated power: 5 W

#### **Technical specifications**

• Frequency: 50-60 Hz

#### The bulb

Colour consistency: 6

#### Packaging dimensions and weight

• EAN/UPC - product: 8719514313385

Net weight: 0.060 kgGross weight: 0.090 kgHeight: 14.000 cm

Length: 3.800 cmWidth: 11.350 cm

Material number (12NC): 929002968433



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