PHILIPS

Spot (Dimmable)

LED

6.2W-80W

GU10

Cool White

Dimming



8718699775834





Light that shows your home's true colours.

See your home's true colours with Philips CRI90 LED lamps and flood your rooms with natural light. Lamps with a colour rendering index (CRI) closer to 100 are comparable to natural light, and this allows you to see your home's fittings and furnishings the way you always wanted. Don't settle for lights which misrepresent colours – see your home in its true colours with Philips CRI90.

High-quality light

- Learn about light

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.

Specifications

Bulb characteristics
- Intended use: Indoor
- Lamp shape: Directional reflector
- Socket: GU10
- Dimmable: Yes

Durability
- Number of switch cycles: 50,000
- Nominal lifetime: 25,000

Environmental
- Disposal of the product: At the end of (economic) life, dispose of the product in accordance with local rules. Do not dispose of the product with regular household waste. The correct disposal of your product will help to prevent potential negative consequences for the environment and human health.

Light characteristics
- Beam angle: 36 degree(s)
- Colour rendering index (CRI): 90
- Colour temperature: 4000 K
- Nominal luminous flux: 575 lm
- Warm-up time to 60% light: 0.1
- Colour Code: 940 | CCT of 4000K
- Luminous efficacy (rated) (nom.): 92 lm/W

Miscellaneous
- EyeComfort: Yes

Packaging information
- EAN: 8718699775834
- EOC: 871869977583402
- Product title: LEDClassic 80W GU10 C90 CW 36D D PF SRT4

Power consumption
- Power factor: 0.88
- Voltage: 220-240 V
- Wattage equivalent: 80 W
- Energy efficiency label (EEL): F
- Power Consumption: 6.2 W
- Energy consumption kWh/1,000 hours: 7

Product dimensions and weight
- Overall height: 54 mm
- Overall length: 54 mm
- Overall width: 50 mm

Rated values
- Rated peak intensity: 850 cd

Technical specifications
- Frequency: 50-60
- EPREL Registration Number: 391908

Packaging dimensions and weight
- EAN/UPC - product: 8718699775834
- Net weight: 0.07 kg
- Gross weight: 0.09 kg
- Height: 12.7 cm
- Length: 5.3 cm
- Width: 6.3 cm

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