



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

· Cool, white light

Create the right light for your home

· Perfect for accent lighting

Light beyond illumination

· Dimmable

Highlights

Cool, white light



This lamp has a colour temperature of 4000K providing you with an extra cool, fresh and crisp light.

Perfect for accent lighting



Modern lighting with a familiar wideangle light output (36 degrees), this LED spot is suitable for both accent lighting and general-purpose lighting. It can be used in recesses and track light fixtures, and is ideal for use in kitchens, kitchen island lighting, living rooms and dining rooms.

Dimmable

This bulb can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels. Please check the dimmability compatibility chart to be certain that your particular dimmer can be used with this bulb.

Specifications

Bulb characteristics

· Intended use: Indoor

· Lamp shape: Directional reflector

Socket: GU10Dimmable: YesLamp Finish: ClearBulb material: Glass

Durability

• Number of switch cycles: 50,000

· Nominal lifetime: 15,000

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: 350 lm

Warm-up time to 60% light: 0.5

· Colour Code: 940 | CCT of 4000K

Luminous efficacy (rated) (nom.): 87 lm/W

Miscellaneous

EveComfort: Yes

LED innovations: EyeComfort

· Extra Features: Dimmable

Packaging information

• EAN: 8718699787745

• EOC: 871869978774500

Product title: LED CLA 50W GU10

C90 CW 36D D 1PF/6

Power consumption

• Power factor: 0.84

Voltage: 220-240 V

• Wattage equivalent: 50 W

· Energy efficiency label (EEL): F

• Power Consumption: 4 W

Energy consumption kWh/1,000

hours: 4

Product dimensions and weight

· Overall height: 54 mm

· Overall length: 54 mm

· Overall width: 50 mm

Rated values

· Rated peak intensity: 700 cd

Technical specifications

• Frequency: 50-60

• EPREL Registration Number: 391907

Packaging dimensions and weight

• EAN/UPC - product: 8718699787745

Net weight: 0.05 kgGross weight: 0.07 kg

Height: 6 cmLength: 5.1 cmWidth: 5.1 cm



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