PHILIPS

Spot (Dimmable)

LED

4 W (35 W)

GU10

Cool White

Dimmable



8718696721476



It's what's inside that makes the difference

With its beautifully shaped design and familiar dimensions, this LED spot is the perfect sustainable replacement for a traditional halogen spot.

High-quality light
- Learn about light
- Designed for the comfort of your eyes
- Cool, white light
- Homogen beam pattern

Choose for a sustainable solution
- No UV or InfraRed
- Long-life bulbs – Last up to 15 years
- Better for your wallet and your planet

Create the right light for your home
- Perfect for accent lighting

Light beyond illumination
- Dimmable

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.

Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

Cool, white light



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

Homogen beam pattern



The Single Optic lens provides a superb light beam without the shadows that normally appear at the beam spread edge, as happens with traditional halogen spots.

No UV or IR



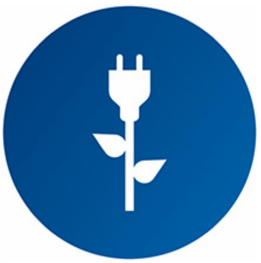
The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

Saves up to 80% energy



LED technology saves up to 80% energy compared to your standard bulb. It therefore pays for itself and saves you money year after year. It also helps to protect the environment.

Perfect for accent lighting



Modern lighting with a familiar wide-angle 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

Characteristics
- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Directional reflector
- Socket: GU10
- Technology: LED

Lamp dimensions
- Height: 5.4 cm
- Weight: 0.05 kg
- Width: 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
- Beam angle: 36 degree(s)
- Colour consistency: 6SDCM
- Colour rendering index (CRI): 90
- Colour temperature: 4000 K
- Light Colour Category: Cool White
- Nominal luminous flux: 240 lm
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

Other characteristics
- Lamp current: 18 mA
- Efficacy: 80 lm/W

Packaging information
- EAN: 8718696721476
- EOC: 871869672147600
- Product title: LED CLA 35W GU10 C90 CW 36D D 1BC/6

Power consumption
- Power factor: 0.8
- Voltage: 220-240 V
- Wattage: 3 W
- Wattage equivalent: 35 W

Product dimensions and weight
- Length: 5.4 cm

Rated values
- Rated beam angle: 36 degree(s)
- Rated lifetime: 15,000 h
- Rated luminous flux: 240 lm
- Rated peak intensity: 500 cd
- Rated power: 3 W

Technical specifications
- Frequency: 50-60 Hz

Packaging dimensions and weight
- EAN/UPC - product: 8718696721476
- Net weight: 0.052 kg
- Gross weight: 0.071 kg
- Height: 14.600 cm
- Length: 5.200 cm
- Width: 9.000 cm
- Material number (12NC): 929001364001

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