

PHILIPS

Bulb (Dimmable)

LED

4.5W-40W

E12

Amber Light

Dimming

046677556822



Designed to be seen

Modern technology meets iconic design. Get the look and feel of vintage incandescent bulbs with extra warm light and energy saving LED technology.

Choose for a sustainable solution

- Saves up to 80% Energy

Light beyond illumination

- Dimmable

Highlights

Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

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

- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Non directional globe
- Socket: E12
- Technology: LED

Bulb dimensions

- Height: 8.1 cm
- Weight: 0.016 kg
- Width: 5 cm

Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 20,000

Light characteristics

- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 2000 K
- Light Color Category: Amber Light
- Nominal luminous flux: 300 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 40 mA
- Efficacy: 66 lm/W

Packaging information

- EAN: 046677556822
- EOC: 556829
- Product title: 4.5G16.5/VIN/820/E12/CL/GL/DIM 4/FB T20

Power consumption

- Power factor: 0.7
- Voltage: 120 V
- Wattage: 4.5 W
- Wattage equivalent: 40 W

Product dimensions & weight

- Length: 8.1 cm

Rated values

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 300 lumen
- Rated power: 4.5 W

Technical specifications

- Frequency: 60

Packaging dimensions and weight

- EAN/UPC - product: 046677556822
- Net weight: 0.018 kg
- Gross weight: 0.035 kg
- Height: 9.700 cm
- Length: 5.500 cm
- Width: 5.500 cm
- Material number (12NC): 929001951333



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