



Durable LED lighting with excellent light quality

Philips InstantFit LED is compatible with majority of the existing ballasts, it provides a natural lighting effect for use in general lighting applications.

High quality lightCool, white light

Choose a simple replacement for your old bulbs

Perfect fit and high-quality finishingß

Choose for a sustainable solution • No UV or InfraRed

Highlights

Cool, white light



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

Perfect fit

With a familiar shape, these bulbs are the perfect fit for your existing fixtures. They look just like the classic light bulb.

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.

Specifications

Characteristics

- Shape: Tube
- Dimmable: No
- Intended use: Indoor
- Technology: LED

Bulb dimensions

- Height: 12.55 cm
- Weight: 0.101 kg
- Width: 4.96 cm

Durability

- Average life (at 2.7 hrs/day): 51 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 50,000 hour(s)
- Number of switch cycles: 5,000

Light characteristics

- Color consistency: 6 SDCM
- Color rendering index (CRI): 82
- Color temperature: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 1300 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

• EyeComfort: Yes

Other characteristics

- Lamp current: 150-550 mA
- Efficacy: 123 lm/W

Power consumption

- Power factor: 0.9
- Voltage: 120 V
- Wattage: 10.5 W
- Wattage equivalent: 26 W

Rated values

- Rated lifetime: 50,000 hour(s)
- Rated luminous flux: 1300 lumen
- Rated power: 10.5 W

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