

PHILIPS

Linear tube

LED

17W (32W)

G13

Cool White

Non-dimmable

046677479787



Simple T8 LED replacement for fluorescent tubes

Philips InstantFit LED tubes easily replace fluorescent T8 lamps operated on electronic ballasts. This glass LED tube has a look and feel similar to fluorescent. This InstantFit tube has a bright white light and long lifetime.

High quality light

- Cool, white light

Instant on

- Instant light when switched on

Choose for a sustainable solution

- No UV or InfraRed

Highlights

Cool, white light



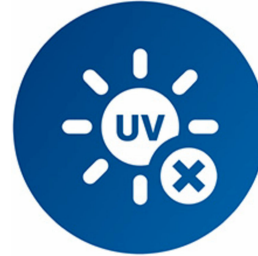
This bulb has a color temperature of 4000K providing you with an extra cool, fresh and crisp light.

Instant On



No need to wait: Philips LED light bulbs provide their full level of brightness immediately when they are switched on. Just by flipping the switch, your room is at full brightness. There is no slow starting or waiting.

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
- Lamp shape: Tube, double-ended
- Socket: G13
- Technology: LED

Bulb dimensions

- Height: 121.23 cm
- Weight: 0.2 kg
- Width: 2.78 cm

Durability

- Average life (at 2.7 hrs/day): 37 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 36,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Color temperature: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 2100 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 80-260 mA
- Efficacy: 123 lm/W

Power consumption

- Power factor: >0.9
- Voltage: 120 - 277 V
- Wattage: 17 W
- Wattage equivalent: 32 W

Product dimensions & weight

- Length: 121.23 cm

Rated values

- Rated beam angle: 240 degree(s)
- Rated lifetime: 36,000 hour(s)
- Rated luminous flux: 2100 lumen
- Rated power: 17 W

Technical specifications

- Frequency: 20-120 Hz



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