

PHILIPS

Linear tube

LED

7W (17W)

G13

Cool White

046677469443



Simple T8 LED replacement for fluorescent tubes

Philips InstantFit LED tubes easily replace fluorescent T8 tubes operated on instant-start electronic ballasts, no rewiring needed. This glass LED linear bulb looks and feels like fluorescent and has a cool white light and long lifetime.

High quality light

- Cool, white light

Instant on

- Instant light when switched on

Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

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 beam of light is free of infra-red meaning no heat is radiated, and no ultra-violet light means that fabric and items under this light won't fade.

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: T8
- Socket: G13
- Type of glass: Frosted
- Bulb Finish: Frosted
- Bulb Material: Plastic

Bulb dimensions

- Height: 60.28 cm
- Width: 2.63 cm

Design and finishing

- Material: Plastic

Durability

- Nominal lifetime: 70,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Beam angle: 180 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 4000 K
- Nominal luminous flux: 1200 lm
- Warm-up time to 60% light: instant full light
- Color Code: 840 | CCT of 4000K

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Efficacy: 171 lm/W

Packaging information

- EAN: 046677469443
- EOC: 469445
- Product title: 7T8/LED/24-840/IF11/P 10/1 FB

Power consumption

- Power factor: 0.9
- Voltage: 120-277, 347 V
- Wattage: 7 W
- Wattage equivalent: 17 W

Product dimensions and weight

- Length: 60.28 cm

Technical specifications

- Frequency: 20-120 Hz

Packaging dimensions and weight

- EAN/UPC - product: 046677469443
- Net weight: 0.09 kg
- Gross weight: 0.12 kg
- Height: 61 cm
- Length: 2.8 cm
- Width: 2.8 cm
- Material number (12NC): 929001987105



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