

PHILIPS

Linear tube
(Dimmable)

LED

14W-28W

G5

Cool White

Dimming

046677570453



Simple T5 LED replacement for fluorescent tubes

Philips InstantFit LED tubes easily replace fluorescent T5 tubes operated on 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

Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

Light beyond illumination

- Instant on

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 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: Yes
- Intended use: Indoor
- Lamp shape: T5
- Socket: G5

Bulb dimensions

- Height: 116.3 cm
- Width: 1.86 cm

Durability

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

Light characteristics

- Beam angle: 200 degree(s)
- Color rendering index (CRI): 82
- Color temperature: 4000 K
- Nominal luminous flux: 2100 lm
- Warm-up time to 60% light: instant full light
- Color Code: 840 | CCT of 4000K

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Efficacy: 150 lm/W

Packaging information

- EAN: 046677570453
- EOC: 570457
- Product title: 14T5HE/LED/46-840/IF21/G/DIM 10/1 FB

Power consumption

- Power factor: 0.9
- Voltage: 70-105 V
- Wattage: 14 W
- Wattage equivalent: 28 W

Product dimensions and weight

- Length: 116.3 cm

Technical specifications

- Frequency: 40-110 Hz

Packaging dimensions and weight

- EAN/UPC - product: 046677570453
- Net weight: 0.22 kg
- Gross weight: 0.29 kg
- Height: 117.5 cm
- Length: 2.4 cm
- Width: 2.4 cm
- Material number (12NC): 929001824183



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