

# PHILIPS

Linear tube

LED

14W-28W

G5

Cool White

Dimmable

046677542429



## 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
- Type of glass: Frosted
- Lamp shape code: T5
- Control: On/off switch
- Bulb Finish: Frosted
- Bulb Material: Glass

## Bulb dimensions

- Height: 116.3 cm
- Width: 1.86 cm

## Design and finishing

- Material: Glass

## 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

## Other characteristics

- Efficacy: 150 lm/W

## Packaging information

- Product family: InstantFit
- EAN: 046677542429
- EOC: 542423
- 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: 046677542429
- Net weight: 0.22 kg
- Gross weight: 0.29 kg
- Height: 119.6 cm
- Length: 2.4 cm
- Width: 2.4 cm
- Material number (12NC): 929001824103



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