

# PHILIPS

Linear tube

LED

13W-32W

G13

Daylight

046677544881



## Simple Ubent T8 LED replacement for fluorescent

Philips InstantFit LED tubes easily replace fluorescent Ubent tubes operated on instant-start electronic ballasts, no rewiring needed. This glass LED linear bulb looks and feels like fluorescent with a daylight effect and long lifetime.

### High quality light

- Natural day light

### Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

### Light beyond illumination

- Instant on

# Highlights

## Natural day light



This bulb has a color temperature of 5000K, creating a lighting effect that is very close to that of natural daylight. Natural daylight helps with focus and making details easier to see.

## 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.

## Instant on

# Specifications

## Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: T8
- Socket: G13
- Type of glass: Frosted
- Lamp shape code: T8
- Control: On/off switch
- Bulb Finish: Frosted
- Bulb Material: Glass

## Bulb dimensions

- Height: 57.3 cm
- Width: 2.8 cm

## Design and finishing

- Material: Glass

## Durability

- Nominal lifetime: 36,000 hour(s)
- Number of switch cycles: 50,000

## Light characteristics

- Beam angle: 180 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Nominal luminous flux: 1800 lm
- Warm-up time to 60% light: instant full light

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Efficacy: 138 lm/W

## Packaging information

- Product family: InstantFit
- EAN: 046677544881
- EOC: 544882
- Product title: 13T8-6U/LED/24-850/IF18/P 10/1

## Power consumption

- Power factor: >0.9
- Voltage: 70-80 V
- Wattage: 13 W
- Wattage equivalent: 32 W

## Product dimensions and weight

- Length: 57.3 cm

## Technical specifications

- Frequency: 20-120 Hz

## Packaging dimensions and weight

- EAN/UPC - product: 046677544881
- Net weight: 0.18 kg
- Gross weight: 0.19 kg
- Height: 1.8 cm
- Length: 55 cm
- Width: 3 cm
- Material number (12NC): 929002009903



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