



Philips LED  
Linear tube

**17W (32W)**

G13  
Daylight  
Non-dimmable

**046677472948**

## Simple T8 LED replacement for fluorescent tubes

Works with most instant-start electronic ballasts

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.

**Choose for high quality light**

- Natural day light

**Choose a simple replacement for your old bulbs**

- No UV or InfraRed

**PHILIPS**

Linear tube  
17W (32W) G13, Daylight, Non-dimmable

# Specifications

## Bulb characteristics

- Cap/fitting: G13
- Dimmable: No
- Indoor/Outdoor: Indoor
- Shape: Tube
- Voltage: 120 - 277 V
- Wattage: 17
- Wattage equivalent: 32
- Technology: LED

## Bulb dimensions

- Height: 1212.3 mm
- Width: 27.8 mm
- Weight: 0.2 kg

## Durability

- Number of switch cycles: 50000
- Lifetime of lamp: 36000 hour(s)
- Average life (at 2.7 hrs/day): 37 year(s)

## Light characteristics

- Color: Daylight

- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Light output: 2100 lumen
- Warm-up time to 60% light: Instant full light
- Starting time: <0.5 s
- Color consistency: 6 SDCM

## Technical specifications

- Lumen maintenance factor: 70 %

## Other characteristics

- Mercury content: 0 mg
- Lamp current: 80-260 mA
- Power factor: >0.9
- Efficacy: 123 K

## Rated values

- Rated lifetime: 36000 hour(s)
- Rated luminous flux: 2100 lumen
- Rated power: 17 W

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# 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 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.



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\* PstLM is smaller or equal to 1.0 measured according to IEC 61547-1 and IEC 61000-4-15.