



PHILIPS  
LED  
Linear tube  
7W (17W)  
G13  
Daylight  
Non-dimmable



046677469436

## Bright LED lighting with excellent light quality

This Philips LED linear tube provides an exceptionally long life and significant energy savings. With its bright color temperature, this tube is the perfect long-lasting replacement for your linear fluorescent (TL) tubes.

### Application areas

- Perfect replacement T8 linear fluorescent application

### Plug and Play

- Plug and play

### Choose for high quality light

- Cool, day light

### Comfortable LED light that is easy on your eyes

- Designed for the comfort of your eyes

# PHILIPS

# Highlights

## Similar to linear fluorescents

The perfect quick and easy replacement for T8 linear fluorescent tubes. It fits directly into standard T8 linear fluorescent G13 sockets.

## Plug and play

Simple and quick do-it-yourself project with no wiring required and no need to replace your existing ballast.\*\*\*\*

## Cool, day light



This bulb has a color temperature of 6500K, and is the highest color temperature available in this bulb category. It therefore gives you a lighting effect that is the closest to that of natural daylight. This will help you focus and experience every detail.

## Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get the glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

# Specifications

## Bulb characteristics

- Shape: Tube
- Dimmable: No
- Intended use: Indoor
- Socket: G13

## Bulb dimensions

- Height: 602.8 mm
- Width: 26.3 mm

## Durability

- Average life (at 2.7 hrs/day): 51 year(s)
- Lumen maintenance factor: 0.7
- Number of switch cycles: 5,000

## Light characteristics

- Color consistency: 6 SDCM
- Color rendering index (CRI): 82
- Color temperature: 6500 K
- Light Color Category: Daylight
- Nominal luminous flux: 1150 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 80-240 mA
- Mercury content: 0 mg

**Power consumption**

- Power factor: >0.9
- Voltage: 120 – 277 V
- Wattage: 7 W
- Wattage equivalent: 17 W

**Rated values**

- Rated lifetime: 5,000 hour(s)
- Rated luminous flux: 1150 lumen
- Rated power: 7 W

**Packaging dimensions & weight**

- SAP EAN/UPC - Piece: 046677469436
- EAN/UPC - Case: 50046677469431
- SAP Gross Weight EAN (Piece): 0.146 kg
- Net Weight (Piece): 0.120 kg
- SAP Height (Piece): 2.800 cm
- SAP Length (Piece): 61.600 cm
- SAP Width (Piece): 2.800 cm



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