



Philips LED  
Linear tube

**16 W**

G13  
Cool White  
Non-dimmable

**8718696662236**



## Durable task lighting with excellent light quality

For an active, energetic atmosphere

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.

### Create an active atmosphere

- High color rendering (CRI > 80) for vivid colors

### Easy to use

- Instant On

### Create cool white light

- Cool white light (4000K)

# PHILIPS

Linear tube  
16 W G13, Cool White, Non-dimmable

# Specifications

## Bulb characteristics

- Shape: Tube
- Cap/fitting: G13
- Voltage: 220-240 V
- Dimmable: No
- Wattage: 16

## Power consumption

- Energy efficiency label: A+
- Power consumption per 1000h: 16 kW·h
- Light output [lumen value]: 1600

## Light characteristics

- Color: Cool White
- EyeComfort: Eye Comfort
- Light effect/finish: Cool White
- Color rendering index (CRI): 80
- Starting time: <0.5 s
- Application: Industrial

## Durability

- Lifetime of lamp: 15000 hour(s)
- Number of switch cycles: 50000
- Lumen maintenance factor: 0.7
- Average life (at 3 hrs/day): 15 year(s)
- Warm-up time to 60% light: Instant full light

## Bulb dimensions

- Height: 1212 mm
- Width: 27.8 mm

## Other characteristics

- Lamp Classification Risk Group: RG0
- Mercury content: 0 mg
- Power factor: 0.5
- Lamp current: 120 mA

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# Highlights

## Cool white light (4000K)



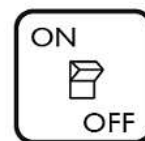
Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing light.

## High color rendering (CRI>80)



The color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colors truly and naturally.

## Instant On



INSTANT ON

Just by turning the switch, the light is at full brightness. No slow starting or waiting.



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