

# PHILIPS

Linear tube

LED

16W-36W

G13

Cool White

Non-dimmable



8718696662236



## Durable LED task lighting with excellent light quality

Upgrading to Philips LED tubes is a fast and easy way to replace your old fluorescent tubes with modern and efficient LED technology. This Philips LED tube is perfect for places that require a lot of light.

### Choose for a sustainable solution

- Long-life tubes – Lasts up to 15 years
- Saves up to 80% energy

### Light beyond illumination

- Instant on

# Highlights

## 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of

frequently replacing your light tubes and enjoy a perfect lighting solution for over 15 years.

## Instant on

## Saves up to 80% energy



Enjoy the energy savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

# Specifications

## Bulb characteristics

- Shape: Tube
- Dimmable: No
- Lamp shape: Tube, double-ended
- Socket: G13

## Lamp dimensions

- Height: 121.2 cm
- Width: 2.8 cm

## Durability

- Average life (at 2.7 hrs/day): 15 a
- Lumen maintenance factor: 0.7
- Nominal lifetime: 15,000 h
- Number of switch cycles: 50,000

## Light characteristics

- Application: Industrial
- Colour rendering index (CRI): 80
- Colour temperature: 4000 K
- Light Colour Category: Cool White
- Nominal luminous flux: 1600 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp Classification Risk Group: RGO
- Lamp current: 120 mA
- Efficacy: 100 lm/W

## Packaging dimensions and weight

- Net weight: 0.215 kg

## Packaging information

- Product family: EyeComfort

## Power consumption

- Power factor: 0.5
- Voltage: 220–240 V
- Wattage: 16 W
- Energy efficiency label (EEL): F

## Product dimensions and weight

- Length: 121.2 cm

## Rated values

- Rated beam angle: 240 degree(s)
- Rated power: 16 W

#### Technical specifications

- Frequency: 50-60 Hz
- EPREL registration number: 491,852
- Flux measurement reference: Sphere

#### The bulb

- Colour consistency: 6

#### Packaging dimensions and weight

- EAN/UPC – product: 8718696662236
- Gross weight: 0.357 g
- Height: 127.900
- Length: 3.700
- Width: 3.700
- Material number (12NC): 929001276099



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