

# PHILIPS

Linear tube

LED

16W-36W

G13

Cool White



8719514445192



Internal Use Only



## 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 the places that need a lot of light.

### Choose for a sustainable solution

- Saves up to 80% Energy

# Highlights

## 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

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Tube, double-ended
- Socket: G13
- Technology: LED
- Type of glass: Frosted

## Bulb dimensions

- Height: 121.2 cm
- Weight: 0.22 kg
- Width: 2.8 cm

## Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

## Light characteristics

- Application: Public spaces, Road and residential
- Beam angle: 240 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 1600 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: instant full light
- Color Code: 840 | CCT of 4000K

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 134 mA
- Efficacy: 100 lm/W

## Packaging information

- EAN: 8719514445192
- EOC: 871951444519200
- Product title: LED T8 1200mm 16W G13 CW 1CT/4 UK

## Power consumption

- Power factor: 0.5
- Voltage: 220–240 V
- Wattage: 16 W
- Wattage equivalent: 36 W
- Energy Efficiency Label (EEL): F

## Product dimensions & weight

- Length: 121.2 cm

## Rated values

- Rated beam angle: 240 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 1600 lumen
- Rated power: 16 W

## Technical specifications

- Frequency: 50–60 Hz
- EPREL Registration Number: 491,852
- Flux measurement reference: Sphere

**Packaging dimensions and weight**

- EAN/UPC - product: 8719514445192
- Net weight: 0.220 kg
- Gross weight: 0.296 kg
- Height: 127.900 cm
- Length: 3.000 cm
- Width: 3.000 cm
- Material number (12NC): 929001276023



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