

# PHILIPS

LEDtube Type A T8

LED

1200mm

3000/3500/4000/5000/6500  
K

G13

046677591717



## Bright LED 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

- Long life bulb - Lasts up to 36 years

### Choose a simple replacement for your old fluorescents

- Take the guesswork out. Works with both electronic and electro-magnetic ballasts.

### Realize color selection to match the desired atmosphere

- Choose the preferred color from multi-CCT LED tube

# Highlights

**36,000 -hour rated average life**

**Designed with universal compatibility**

**multi-CCT LED tube**

# Specifications

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: T8
- Socket: G13
- Bulb Finish: Frosted
- Dimmable: No
- Bulb Material: Glass

## Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 36,000

## Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

## Extra feature/accessory incl.

- LED integrated: Yes

## Light characteristics

- Beam angle: 220
- Color rendering index (CRI): 80
- Color temperature: 3000-3500-4000-5000-6500 K
- Nominal luminous flux: 1800 lm
- Luminous Efficacy (rated) (Nom): 112

## Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

## Packaging information

- EAN: 046677591717
- EOC: 591719
- Product title: 16T12/LED/48-5CCT/IF18/G 1/10

## Power consumption

- Power factor: 0.9
- Voltage: AC 120-277V, 347 V
- Wattage equivalent: 32;40
- Power: 16

## Product dimensions and weight

- Overall height: 47-3/4 inch
- Overall length: 47-3/4 inch
- Overall width: 1-1/8 inch

## Technical specifications

- Frequency: VA511508521
- Bulb technology: LED
- Ballast Compatibility: Type A

## The bulb

- Software upgradable: No

## What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

## Packaging dimensions and weight

- EAN/UPC - product: 046677591717
- Net weight: 2.3 kg
- Gross weight: 3.4 kg
- Height: 9 cm
- Length: 124.8 cm
- Width: 17 cm



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