

# PHILIPS

LEDtube Type A T8

LED

500mm

3000/3500/4000/5000/6500  
K

G13

046677608415



## Creative innovation to realize color selection to match your desired atmosphere

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

### **Choose a simple replacement for your old bulbs**

- Compatible with either T8 or T12 ballasts

# Highlights

## UniversalFit Ballast Compatibility

Take the guesswork out of replacing T8 or T12 fluorescent tubes. Works with either T8 or T12 ballasts.

# Specifications

## Bulb characteristics

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

## Design and finishing

- Color: White
- 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.

- Batteries included: No
- Choose your color: Yes
- LED integrated: Yes

## Light characteristics

- Beam angle: 220
- Color rendering index (CRI): 80
- Color temperature: 3000/3500/4000/5000/6500
- Nominal luminous flux: 700, 700, 800, 800, 800 lm
- Luminous Efficacy (rated) (Nom): 93

## Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

## Packaging information

- EAN: 046677608415
- EOC: 608414
- Product title: 7T8/LED/18-5CCT/UF8/G 10/1 FB

## Power consumption

- Power factor: 0.9
- Voltage: AC 120-277 V
- Wattage equivalent: 15
- Power: 7

## Product dimensions and weight

- Overall height: 17-3/4 inch
- Overall length: 17-3/4 inch
- Overall width: 1-1/8 inch

## Technical specifications

- Frequency: 60
- Diameter: 1-1/8 inch
- Bulb technology: LED
- Light color: Tunable white (warm white, natural white and cool white on switch toggle)
- Ballast Compatibility: Type A
- can it be used in closed luminaires: Yes

## 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

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**Packaging dimensions and weight**

- EAN/UPC - product: 046677608415
- Net weight: 0.09 kg
- Gross weight: 0.12 kg
- Height: 3 cm
- Length: 46.5 cm
- Width: 3 cm



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