

# PHILIPS

LEDtube Type A T8

LED

1200mm

6500K

G13

046677539177



## Upgrade fluorescent to LED with confidence

Philips UniversalFit LED tubes replace T8 and T12 fluorescent tubes and work with electronic and magnetic ballasts. Simply plug and play. This 4' glass LED tube looks and feels like fluorescent, has a bright white light and long lifetime.

### High quality light

- Cool, energizing light

### Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

### Light beyond illumination

- Instant on

# Highlights

## 3500K [LED Lamps]



This bulb has a color temperature of 3500K providing you with a cool, energizing light, perfect for creating an inviting ambiance to host friends or wind down with a book.

## No UV or IR

The beam of light is free of infra-red meaning no heat is radiated, and no ultra-violet light means that fabric and items under this light won't fade.

## Instant on

# Specifications

## Bulb characteristics

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

## Bulb dimensions

- Height: 121.23 cm
- Width: 2.78 cm

## Design and finishing

- Material: Glass

## Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 36,000 hour(s)

## 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.

## Light characteristics

- Beam angle: 240 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Nominal luminous flux: 1800 lm
- Warm-up time to 60% light: instant full light
- Color Code: 865 | CCT of 6500K

## Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

## Other characteristics

- Efficacy: 112 lm/W

## Packaging information

- EAN: 046677539177
- EOC: 539171
- Product title: 16T8/LED/48-865/UF18/G 5/2 FB

## Power consumption

- Power factor: 0.9
- Voltage: 40-330 V
- Wattage: 16 W
- Wattage equivalent: 32;40 W

## Product dimensions and weight

- Length: 121.23 cm

## Technical specifications

- Frequency: 50-120K Hz

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**Packaging dimensions and weight**

- EAN/UPC - product: 046677539177
- Net weight: 0.75 kg
- Gross weight: 0.76 kg
- Height: 122.3 cm
- Length: 6 cm
- Width: 3 cm
- Material number (12NC): 929001966103



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