

# PHILIPS

LEDtube Type B T8

LED

1200mm

3000/3500/4000/5000/6500  
K

G13

Dimming

046677580216



## 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. Select desired color temperature via switch before installing the LED tube.

### Choose a simple replacement for your old bulbs

- Double-Ended Installation

### Choose for a sustainable solution

- Long life bulb - Lasts up to 50 years

# Highlights

## MainsFit Double-Ended

Philips MainsFit LED tubes are double-ended and can be installed in either direction.

## Long life bulb - Lasts up to 50 years

With a lifetime of up to 50,000 hours, you can reduce the hassle of frequently replacing your light bulbs,

and enjoy a perfect lighting solution for over 50 years.

# Specifications

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: T8
- Socket: G13
- Type of glass: Frosted
- Dimmable: Only with specific dimmers
- Bulb Finish: Frosted
- 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: 50,000 hour(s)

## Light characteristics

- Beam angle: 240 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 3000/3500/4000/5000/6500 K
- Nominal luminous flux: 1800 lm
- Warm-up time to 60% light: instant full light
- Color Code: 3000K/3500K/4000K/5000K/6500K

## Miscellaneous

- EyeComfort: No
- Extra Features: Dimmable

## Other characteristics

- Efficacy: 124 lm/W

## Packaging information

- EAN: 046677580216
- EOC: 580217
- Product title: 14.5T8/LED/48-5CCT/MF18/G/DIM 5/2 FB

## Power consumption

- Power factor: 0.9
- Voltage: 120-277 V
- Wattage: 14.5 W
- Wattage equivalent: 32 W

## Product dimensions and weight

- Length: 121.23 cm

## Service

- Warranty: 5 year(s)

## Technical specifications

- Frequency: VA5358160 Hz

## Packaging dimensions and weight

- EAN/UPC - product: 046677580216
- Net weight: 0.4 kg
- Gross weight: 0.57 kg
- Height: 122.5 cm
- Length: 6.1 cm
- Width: 3.1 cm
- Material number (12NC): 929003540105



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