

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
- Bulb Finish: Frosted
- Dimmable: Yes
- Bulb Material: Glass

Durability

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

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: 240
- Color rendering index (CRI): 80
- Color temperature: 3000-3500-4000-5000-6500 K
- Nominal luminous flux: 1800 lm
- Warm-up time to 60% light: 0.5
- Color Code: 3000K/3500K/4000K/5000K/6500K
- Luminous Efficacy (rated) (Nom): 124

Miscellaneous

- EyeComfort: No
- Extra Features: Dimmable

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 equivalent: 32
- Power: 14.5

Product dimensions and weight

- Overall height: 1,212.3 mm
- Overall length: 1,212.3 mm
- Overall width: 27.8 mm

Service

- Warranty: 5 year(s)

Technical specifications

- Frequency: VA5358160
- Bulb technology: LED

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: 046677580216
- Net weight: 0.4 kg
- Gross weight: 0.57 kg
- Height: 122.5 cm
- Length: 6.1 cm
- Width: 3.1 cm



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