

PHILIPS

LEDtube Type A T8

LED

900mm

4000K

G13

046677469474



Simple T8 LED replacement for fluorescent tubes

Philips InstantFit LED tubes easily replace fluorescent T8 tubes operated on instant-start electronic ballasts, no rewiring needed. This glass LED linear bulb looks and feels like fluorescent and has a cool white light and long lifetime.

High quality light

- Cool, white light

Instant on

- Instant light when switched on

Choose for a sustainable solution

- No UV or InfraRed

Highlights

Cool, white light



This bulb has a color temperature of 4000K providing you with an extra cool, fresh and crisp light.

Instant On



No need to wait: Philips LED light bulbs provide their full level of brightness immediately when they are switched on. Just by flipping the switch, your room is at full brightness. There is no slow starting or waiting.

No UV or IR



The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

Specifications

Bulb characteristics

- Shape: Tube
- Lamp shape: Tube, double-ended
- Socket: G13
- Dimmable: No

Bulb dimensions

- Height: 90.76 cm
- Width: 2.63 cm

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.

Light characteristics

- Color rendering index (CRI): 82
- Color temperature: 4000 K
- Nominal luminous flux: 1200 lm
- Warm-up time to 60% light: instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Efficacy: 133 lm/W

Power consumption

- Power factor: >0.9
- Voltage: 120 - 277V, 347 V
- Wattage: 9 W
- Wattage equivalent: 25 W

Product dimensions and weight

- Length: 90.76 cm

Technical specifications

- Frequency: 20-120

Packaging dimensions and weight

- EAN/UPC - product: 046677469474
- Net weight: 0.13 kg
- Gross weight: 0.13 kg
- Height: 91 cm
- Length: 2.8 cm
- Width: 2.8 cm



Issue date: 2025-08-30
Version: 0.619

© 2025 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com