

PHILIPS

LEDtube Type A T5

LED

1200mm

4000K

G5

Dimmable

046677473518



Simple T5 LED replacement for fluorescent tubes

Philips InstantFit LED tubes replace fluorescent T5 high-output tube lamps operated on electronic ballasts. This plastic InstantFit tube has a cool white light and long lifetime. Ideal for applications that require a lot of light.

High quality light

- Cool, white light

Instant on

- Instant light when switched on

Plug and Play

- Plug and play

Choose a simple replacement for your old bulbs

- Similar shape and size as halogen linear

Choose for a sustainable solution

- Contains no mercury

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.

Plug and play

Simple and quick do-it-yourself project with no wiring required and no need to replace your existing ballast.***

Replaces linear halogen



With its beautifully shaped design and familiar dimensions, this standard modern lighting, LED linear is the perfect sustainable replacement for traditional halogen linears.

Contains no mercury

No mercury allows for non-hazardous waste disposal, so this characteristic provides a simple way to make your current space more sustainable.

Specifications

Bulb characteristics

- Shape: Tube
- Intended use: Indoor
- Lamp shape: T5
- Socket: G5
- Lamp shape code: T5
- Dimmable: Yes
- Bulb Finish: Frosted
- Bulb Material: Plastic

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: 3500 lm
- Warm-up time to 60% light: instant full light
- Luminous Efficacy (rated) (Nom): 145 lm/W

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort
- Extra Features: Dimmable

Packaging information

- Product family: InstantFit

Power consumption

- Power factor: 0.9
- Voltage: 120 - 277 V
- Wattage equivalent: 54 W
- Power Consumption: 24 W

Product dimensions and weight

- Overall height: 45-3/4 inch
- Overall length: 45-3/4 inch
- Overall width: 5/8 inch

Technical specifications

- Frequency: 40-80

Packaging dimensions and weight

- EAN/UPC - product: 046677473518
- Net weight: 0.22 kg
- Gross weight: 0.29 kg
- Height: 119.6 cm
- Length: 2.4 cm
- Width: 2.4 cm



Issue date: 2025-08-30
Version: 0.474

© 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