

PHILIPS

Linear tube
(Dimmable)

LED

24W (54W)

G5

Cool White

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

Characteristics

- Shape: Tube
- Dimmable: Dimmable
- Intended use: Indoor
- Lamp shape: Linear tube
- Socket: G5
- Technology: LED
- Lamp shape code: T5
- Control: On/off switch ; dimmer

Bulb dimensions

- Height: 116.2 cm
- Weight: 0.175 kg
- Width: 1.58 cm

Durability

- Average life (at 2.7 hrs/day): 51 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 50,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Application: Task lighting
- Color rendering index (CRI): 82
- Color temperature: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 3500 lumen
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 400-600 mA
- Efficacy: 145 lm/W

Packaging information

- Product family: InstantFit

Power consumption

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

Product dimensions & weight

- Length: 116.2 cm

Rated values

- Rated beam angle: 160 degree(s)
- Rated lifetime: 50,000 hour(s)
- Rated luminous flux: 3500 lumen
- Rated power: 24 W

Technical specifications

- Frequency: 40-80 Hz

Packaging dimensions and weight

- EAN/UPC - product: 046677473518
- Net weight: 0.215 kg
- Gross weight: 0.289 kg
- Height: 119.600 cm
- Length: 2.400 cm
- Width: 2.400 cm
- Material number (12NC): 929001283903



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