



# 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

· You can trust what the Philips packaging is saying.

# 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 beam of light is free of infra-red meaning no heat is radiated, and no ultra-violet light means that fabric and items under this light won $\phi_{\overline{1}}$ t fade.

# **Specifications**

# **Bulb characteristics**

Intended use: Indoor
Lamp shape: T8
Socket: G13
Dimmable: No
Bulb Finish: Frosted
Bulb Material: Plastic

#### **Durability**

Number of switch cycles: 50,000Nominal lifetime: 70,000

#### **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): 80
Color temperature: 4000 K
Nominal luminous flux: 1200 lm
Warm-up time to 60% light: 0.5

· Beam angle: 180 degree(s)

Color Code: 840 | CCT of 4000K
Luminous Efficacy (rated) (Nom): 171 lm/W

#### Miscellaneous

• EyeComfort: Yes

· LED Innovations: EyeComfort

# Packaging information

• EAN: 046677469443

• EOC: 469445

 Product title: 7T8/LED/24-840/IF11/P 10/1 FB

## **Power consumption**

Power factor: 0.9
Voltage: 120-277, 347 V
Wattage equivalent: 17 W
Power Consumption: 7 W

#### Product dimensions and weight

Overall height: 602.8 mmOverall length: 602.8 mmOverall width: 26.3 mm

# **Technical specifications**

• Frequency: 20-120

#### Packaging dimensions and weight

• EAN/UPC - product: 046677469443

Net weight: 0.09 kgGross weight: 0.12 kgHeight: 61 cm

Length: 2.8 cmWidth: 2.8 cm



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