



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

Choose for a sustainable solution

· You can trust what the Philips packaging is saying.

Light beyond illumination

· Instant on

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 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 wonφηt fade.

Specifications

Bulb characteristics

Intended use: IndoorLamp shape: T8Socket: G13

Bulb Finish: FrostedDimmable: NoBulb Material: Glass

Durability

Number of switch cycles: 50,000Nominal lifetime: 36,000

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: 1800 lm

· Warm-up time to 60% light: 0.5

 Luminous Efficacy (rated) (Nom): 112 lm/W

Miscellaneous

EyeComfort: Yes

· LED Innovations: EyeComfort

Packaging information

• EAN: 046677544508

 Product title: 16T8/LED/48-840/ IF18/G 10/1 FB

Power consumption

• Power factor: >0.9

Voltage: 120-277, 347 V

· Wattage equivalent: 25;28;30;32 W

· Power: 16 W

Product dimensions and weight

Overall height: 1,212.3 mmOverall length: 1,200 mmOverall width: 27.8 mm

Technical specifications

• Frequency: 50

Packaging dimensions and weight

• EAN/UPC - product: 046677544508

Net weight: 0.44 kgGross weight: 0.51 kgHeight: 125.5 cm

• Length: 2.9 cm

· Width: 2.9 cm



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