PHILIPS

Linear tube

LED

16-25-28-30-32W

G13

Cool White

046677542108



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 solutionYou can trust what the Philips packaging is saying.

Light beyond illumination

Instant on

Highlights

Cool, white light



Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: T8
- Socket: G13
- Type of glass: Frosted
- Lamp shape code: T8
- Control: On/off switch
- Bulb Finish: Frosted
- Bulb Material: Glass

Bulb dimensions

- Height: 121.23 cm
- Width: 2.78 cm

Design and finishing

• Material: Glass

Durability

- Nominal lifetime: 36,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Color rendering index (CRI): 80
- Color temperature: 4000 K
- Nominal luminous flux: 1800 lm
- Warm-up time to 60% light: instant full light

Miscellaneous

• EyeComfort: Yes

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

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 wonqīt fade.

Instant on

No UV or IR

Other characteristics

• Efficacy: 112 lm/W

Packaging information

- Product family: UniversalFit
- EAN: 046677542108
- Product title: 16T8/LED/48-840/ IF18/G 10/1 FB

Power consumption

- Power factor: >0.9
- Voltage: 120-277, 347 V
- Wattage: 16 W
- Wattage equivalent: 25;28;30;32 W

Product dimensions and weight

• Length: 121.23 cm

Technical specifications

• Frequency: 20-120 Hz

Packaging dimensions and weight

- EAN/UPC product: 046677542108
- Net weight: 0.44 kg
- Gross weight: 0.58 kg
- Height: 3 cm
- Length: 123.3 cm
- Width: 3 cm
- Material number (12NC): 929001960633

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