



Bright LED lighting with excellent light quality

Upgrading to Philips LED tubes is a fast and easy way to replace your old fluorescent tubes with modern and efficient LED technology. This Philips LED tube is perfect for the places that need a lot of light.

Choose for a sustainable solution

· Long life bulb - Lasts up to 36 years

Choose a simple replacement for your old fluorescents

 Designed and tested to work with a wide range of electronic ballasts in the field.

Highlights

36,000 -hour rated average life

Compatible with electronic ballast

Specifications

Bulb characteristics

Intended use: IndoorLamp shape: T8Socket: G13

Bulb Finish: FrostedDimmable: NoBulb Material: Glass

Bulb dimensions

Height: 121.23 cmWidth: 2.78 cm

Durability

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

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

Beam angle: 220 degree(s)
Color rendering index (CRI): 80
Color temperature: 4000 K
Nominal luminous flux: 1800 lm

Miscellaneous

EyeComfort: Yes

LED Innovations: EyeComfort

Other characteristics

• Efficacy: 112 lm/W

Packaging information

· EAN: 046677591663

• EOC: 591669

 Product title: 16T8/LED/48-840/ IF18/G 1/25

Power consumption

• Power factor: 0.9

· Voltage: AC 120-277V, 347 V

· Wattage: 16 W

· Wattage equivalent: 32 W

Product dimensions and weight

· Length: 121.23 cm

Technical specifications

Frequency: VA5445898 HzBallast Compatibility: Type A

Packaging dimensions and weight

• EAN/UPC - product: 046677591663

Net weight: 5.5 kgGross weight: 7.13 kgHeight: 18.6 cmLength: 123 cmWidth: 15.2 cm



Issue date: 2025-02-17 Version: 0.71

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