## **PHILIPS**

#### LEDtube Type A T8

LED

1200mm

6500K

G13

046677591687

# 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: Indoor
- · Lamp shape: T8
- Socket: G13
- Bulb Finish: Frosted
- Dimmable: No
- Bulb Material: Glass

#### Durability

- Number of switch cycles: 50,000
- Nominal 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**

- Beam angle: 220 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Nominal luminous flux: 1800 lm
- Luminous Efficacy (rated) (Nom): 112 lm/W

#### Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

#### **Packaging information**

- EAN: 046677591687
- EOC: 591685
- Product title: 16T8/LED/48-865/ IF18/G 1/25

#### **Power consumption**

- Power factor: 0.9
- Voltage: AC 120-277V, 347 V
- Wattage equivalent: 32 W
- Power Consumption: 16 W

#### Product dimensions and weight

- · Overall height: 47-3/4 inch
- Overall length: 47-3/4 inch
- Overall width: 1-1/8 inch

#### **Technical specifications**

- Frequency: VA5445898
- · Ballast Compatibility: Type A
- can it be used in closed luminaires: Yes

#### Packaging dimensions and weight

- EAN/UPC product: 046677591687
- Net weight: 5.5 kg
- Gross weight: 7.13 kg
- Height: 18.6 cm
- Length: 123 cm
- Width: 15.2 cm



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