



# 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: G13Bulb Finish: Frosted

Dimmable: 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: 3000 K
Nominal luminous flux: 1700 lm

#### Miscellaneous

EyeComfort: Yes

LED Innovations: EyeComfort

## Other characteristics

• Efficacy: 106 lm/W

## **Packaging information**

· EAN: 046677591649

• EOC: 591644

 Product title: 16T8/LED/48-830/ IF17/G 1/10

#### **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: 046677591649

Net weight: 2.2 kg
Gross weight: 3.3 kg
Height: 9 cm
Length: 124.8 cm
Width: 17 cm



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