



# 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 a simple replacement for your old bulbs

• Perfect replacement T8 linear fluorescent application

#### Choose for a sustainable solution

· Long life bulb - Lasts up to 36 years

# Choose a simple replacement for your old fluorescents

• Take the guesswork out. Works with both electronic and electromagnetic ballasts.

# Highlights

#### Similar to linear fluorescents

The perfect quick and easy replacement for T8 linear fluorescent

tubes. It fits directly into standard T8 linear fluorescent G13 sockets.

36,000 -hour rated average life
Designed with universal compatibility

# 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

#### 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: 2700 K
Nominal luminous flux: 1600 lm

# Miscellaneous

EyeComfort: Yes

LED Innovations: EyeComfort

#### Other characteristics

• Efficacy: 100 lm/W

# **Packaging information**

• EAN: 046677591588

• EOC: 591586

 Product title: 16T8/LED/48-827/ UF16/G 5/2 FB

#### **Power consumption**

• Power factor: 0.9

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

#### Product dimensions and weight

• Length: 121.23 cm

# **Technical specifications**

Frequency: VA511508521 HzBallast Compatibility: Type A

# Packaging dimensions and weight

• EAN/UPC - product: 046677591588

Net weight: 0.44 kg
Gross weight: 0.61 kg
Height: 3.1 cm
Length: 122.5 cm
Width: 6.1 cm



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