



# LED tube that works directly from your power line

Eliminate ballast maintenance with Philips MainsFit LED tubes. This T8 tube is designed to replace T8 and T12 tubes on shunted and non-shunted sockets, looks and feels like fluorescent, and has a cool white light with long lifetime.

## High quality light

· Cool, white light

# Choose a simple replacement for your old bulbs

• Perfect replacement T8 linear fluorescent application

#### Choose for a sustainable solution

· You can trust what the Philips packaging is saying.

# Highlights

#### Cool, white light



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

#### 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.

#### No UV or IR

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 wonφηt fade.

# Specifications

#### **Bulb characteristics**

Intended use: Indoor
Lamp shape: T8
Socket: G13
Dimmable: No

#### **Bulb dimensions**

Height: 121.23 cmWidth: 2.78 cm

#### **Durability**

Number of switch cycles: 50,000Nominal lifetime: 50,000 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: 240 degree(s)
Color rendering index (CRI): 82
Color temperature: 4000 K
Nominal luminous flux: 1800 lm
Warm-up time to 60% light: instant full light
Color Code: 840 | CCT of 4000K

#### Other characteristics

• Efficacy: 144 lm/W

## **Packaging information**

• EAN: 046677559120 • EOC: 559120

 Product title: 12.5T8/COR/48-840/ MF18/G 1/10

#### **Power consumption**

Power factor: 0.9Voltage: 120-277 VWattage: 12.5 W

· Wattage equivalent: 25-28-30-32 W

# Product dimensions and weight

Length: 121.23 cm

#### **Technical specifications**

• Frequency: 50-60 Hz



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