

PHILIPS

# Durable LED task lighting with high light quality

This Philips LED linear tube provides an exceptionally long life and significant energy savings. With its bright colour temperature, this tube is the perfect long-lasting replacement for your linear fluorescent (TL) tubes.

# High quality light

- · Learn about light
- · Cool, day light

# Choose a simple replacement for your old bulbs

· Instant light when switched on

# Choose for a sustainable solution

- No UV or InfraRed
- · Long life tubes Lasts up to 15 years
- · Better for your wallet and your planet

# Highlights

# Learn about light



Color temperature: light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energizing light. CRI: the color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED light bulbs is always higher than 80, which ensures colors are shown as true and natural.

# Cool, day light



This bulb has a color temperature of 6500K, and is the highest color temperature available in this bulb category. It therefore gives you a lighting effect that is the closest to that of natural daylight. This will help you focus and experience every detail.

# **Instant On**



No need to wait: Philips LED light bulbs provide their full level of brightness immediately when they are switched on. Just by flipping the switch, your room is at full brightness. There is no slow starting or waiting.

# No UV or IR



The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

# 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light tubes and enjoy a perfect lighting solution for over 15 years.

# Saves up to 80% energy



LED technology saves up to 80% energy compared to your standard bulb. It therefore pays for itself and saves you money year after year. It also helps protect the environment.

# Specifications

#### **Bulb characteristics**

Shape: TubeDimmable: No

Intended use: IndoorLamp shape: T8

Socket: G13

Type of glass: FrostedBulb Finish: FrostedBulb Material: Glass

#### **Bulb dimensions**

Height: 60.3 cmWidth: 2.8 cm

# Design and finishing

· Material: Glass

# **Durability**

Nominal lifetime: 15,000 hour(s)Number of switch cycles: 50,000

# **Light characteristics**

Color rendering index (CRI): 70

· Color temperature: 6500 K

· Nominal luminous flux: 1050 lm

 Warm-up time to 60% light: instant full light

# Miscellaneous

· EyeComfort: Yes

# Other characteristics

· Efficacy: 105 lm/W

#### **Packaging information**

• Product family: EyeComfort

· EAN: 8718696683156

• EOC: 871869668315600

· Product title: LEDtube HO 600mm

10W 765 T8 AP C G

#### **Power consumption**

Power factor: >0.5Voltage: 220-240 VWattage: 10 W

· Wattage equivalent: 18 W

#### Product dimensions and weight

· Length: 60.3 cm

# **Technical specifications**

• Frequency: 50-60 Hz

# Packaging dimensions and weight

• EAN/UPC - product: 8718696683156

Net weight: 0.18 kgGross weight: 0.22 kg

Height: 3 cmLength: 64.1 cmWidth: 3 cm

• Material number (12NC):

929001277507



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