

# Simple T8 LED replacement for fluorescent tubes

Philips InstantFit LED tubes easily replace fluorescent T8 tubes operated on instant-start electronic ballasts, no rewiring needed. This glass LED linear bulb looks and feels like fluorescent and has a cool white light and long lifetime.

# High quality light

· Cool, white light

#### Instant on

· Instant light when switched on

## Choose for a sustainable solution

· No UV or InfraRed

# Highlights

# Cool, white light



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

#### **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.

# Specifications

#### **Bulb characteristics**

· Shape: Tube

· Lamp shape: Tube, double-ended

Socket: G13Dimmable: No

#### **Bulb dimensions**

Height: 90.76 cmWidth: 2.63 cm

#### **Durability**

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

#### **Light characteristics**

· Color rendering index (CRI): 82

· Color temperature: 4000 K

· Nominal luminous flux: 1200 lm

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

#### Miscellaneous

· EyeComfort: Yes

## Other characteristics

· Efficacy: 133 lm/W

#### **Power consumption**

• Power factor: >0.9

· Voltage: 120 - 277V, 347 V

· Wattage: 9 W

· Wattage equivalent: 25 W

#### Product dimensions and weight

· Length: 90.76 cm

### **Technical specifications**

• Frequency: 20-120 Hz

#### Packaging dimensions and weight

• EAN/UPC - product: 046677469474

Net weight: 0.13 kgGross weight: 0.13 kg

• Height: 91 cm

• Length: 2.8 cm

• Width: 2.8 cm

 Material number (12NC): 929001967605



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