

# PHILIPS

Linear tube

LED

10.5W (26W)

G24q/ GX24q

Cool White

Non-dimmable



046677472849



## Bright LED lighting with excellent 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

- Designed for the comfort of your eyes

### Plug and Play

- Plug and play

### Choose for high quality light

- Cool, white light (4000K)

### Choose a simple replacement for your old bulbs

- Perfect replacement T8 linear fluorescent application

# Highlights

## Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get

the glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

### Plug and play

Simple and quick do-it-yourself project with no wiring required and no need to replace your existing ballast.\*\*\*\*

### 4000K [LED Lamps]

Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing 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.

# Specifications

## Characteristics

- Shape: Tube
- Dimmable: Non Dimmable
- Intended use: Indoor
- Lamp shape: PLC tube
- Socket: G24q/ GX24q
- Lamp shape code: PL-C
- Control: On/off switch

## Bulb dimensions

- Height: 12.55 cm
- Width: 4.96 cm

## Durability

- Average life (at 2.7 hrs/day): 51 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 50,000 hour(s)
- Number of switch cycles: 50,000

## Light characteristics

- Application: Task lighting
- Color consistency: 6 SDCM
- Color rendering index (CRI): 82
- Color temperature: 4000 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 1300 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 150-550 mA
- Efficacy: 123 lm/W

## Packaging information

- Product family: InstantFit

## Power consumption

- Power factor: 0.9
- Voltage: 120 V
- Wattage: 10.5 W
- Wattage equivalent: 26 W

## Product dimensions & weight

- Length: 12.55 cm

## Rated values

- Rated beam angle: 120 degree(s)
- Rated lifetime: 50,000 hour(s)
- Rated luminous flux: 1300 lumen
- Rated power: 10.5 W

## Technical specifications

- Frequency: 20-100 Hz

**Packaging dimensions and weight**

- EAN/UPC - product: 046677472849
- Net weight: 0.090 kg
- Gross weight: 0.118 kg
- Height: 22.400 cm
- Length: 12.000 cm
- Width: 5.000 cm
- Material number (12NC): 929001388703



Issue date: 2021-06-29  
Version: 0.396

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