Philips LED Linear

22W (58W)

G13 Cool daylight Non-dimmable



# 8718696506905



# Durable task lighting with excellent light quality

# For an active, energetic atmosphere

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

### **Instant brightness**

• Instant light when switched on

#### Cool day light [6500K]

• Cool day light [6500K]

### High color rendering [CRI>80]

• High color rendering (CRI > 80) for vivid colors



# 22W (58W) G13, Cool daylight, Non-dimmable

# **Specifications**

#### **Bulb characteristics**

- · Shape: Linear
- Cap/fitting: G13
- Dimmable: No
- Voltage: 220 240 V

#### **Power consumption**

- · Wattage: 22.0 W
- Wattage equivalent: 58 W
- Energy efficiency label: A
- Power consumption per 1000h: 22 kW h

## **Light characteristics**

- · Application: Special application
- Light output: 2000 lumen
  Beam angle: 150 degree
- Color: Cool Daylight
- Color temperature: 6500 K
- · Light effect/finish: Cool Daylight
- Color rendering index (CRI): 80
  Starting time: <0.5 s</li>
- Warm-up time to 60% light: Instant full light
- · Rated center beam intensity: N/A cd

#### **Durability**

- Lifetime of lamp: 20000 hour(s) • Number of switch cycles: 50000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 20 year(s)

#### **Bulb dimensions**

- · Height: 28 mm
- Width: 1513 mm

#### Other characteristics

- Mercury content: 0 mg
- Power factor: >0.9
- Lamp current: 94~101 mA

#### **Rated values**

- Rated power: 22.0 W
- · Rated luminous flux: 2000 lumen
- Rated lifetime: 20000 hour(s)
- Rated beam angle: 150 degree

# Highlights

### 6500K [LED lamps]



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

#### High color rendering (CRI>80)



The color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colors truly and naturally.

## Instant light when switched on



No need to wait: Philips LED light bulbs provide their full level of brightness immediately upon switching



Issue date 2017-10-26

Version: 1.0.1

 $\hfill \odot$  2017 Philips Lighting Holding B.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Philips Lighting Holding B.V. or their respective owners.

12 NC: 9290 002 80201 EAN: 87 18696 50690 5

www.philips.com