



Philips LED
Linear tube

17W (32W)
G13
Daylight

046677456627

Light that's easy on your eyes

Comfortable light from the world leader in lighting

Poor quality light could cause eye strain. It's more important than ever to properly light your home. Philips LED lamps fulfill stringent test criteria to ensure they meet our Eyecomfort requirements†

Easy to use

- Plug and play
- Proven Compatibility

Instant on

- Instant On

Reduces energy costs

- Reduces energy costs

Comfortable LED light that is easy on your eyes

- Designed for the comfort of your eyes
- No visible flicker

PHILIPS

Linear tube
17W (32W) G13, Daylight

Highlights

Instant On



Just by turning the switch, the light is at full brightness. No slow starting or waiting.

Plug and play

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

Proven Compatibility



Features a unique, patented driver tested to ensure ballast compatibility.

Reduces energy costs

This bulb saves up to \$152.63 in energy costs over the life of the bulb when you replace a 65 watt incandescent with this 9.5 watt LED light bulb.**

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.

No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

046677456627

Specifications

Bulb characteristics

- Voltage: 120-277 V
- Wattage: 17
- Wattage equivalent: 32
- Dimmable: No
- Cap/fitting: G13
- Shape: Tube

Bulb dimensions

- Height: 1212 mm
- Width: 27.8 mm

Durability

- Number of switch cycles: 50000
- Lifetime of lamp: 36000 hour(s)
- Average life (at 2.7 hrs/day): 37 year(s)
- Lumen maintenance factor: 0.7

Light characteristics

- Color rendering index (CRI): 82
- Color temperature: 5000 K
- Color: Daylight
- Light effect/finish: Daylight
- Warm-up time to 60% light: Instant full light
- Application: Industrial
- Starting time: <0.5 s

Other characteristics

- Lamp current: 145-335 mA
- Mercury content: 0 mg
- Power factor: 0.9

Power consumption

- Light output [lumen value]: 2100
- Energy efficiency label: A+

Rated values

- Rated lifetime: 36000 hour(s)
- Rated luminous flux: 2100 lumen
- Rated power: 17 W



Issue date 2018-11-13

Version: 1.0.1

12 NC: 9290 011 51205

© 2018 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.

www.philips.com

* PstLM is smaller or equal to 1.0 measured according to IEC 61547-1 and IEC 61000-4-15.

** Designed for the comfort of your eyes. Visit www.philips.com/eyecomfort for flicker, strobe and other criteria and product details.