

# PHILIPS

Compact fluorescent  
Spiral bulb

Energy Saving Series

60W (270W)

E27

Warm white



8727900808247



## Outstanding brightness and vivid colors

Philips Tornado energy-saving bulbs provide bright light and make colors appear more vivid. Due to its compact design, this low-consumption spiral bulb fits nearly everywhere, saving energy and money for up to 10 years.

### High performance bright light

- Bright light in modern design

### Saves energy and money

- Long lifetime - lasting up to 10 years
- Saves up to 80% on your electricity bills

# Highlights

## Bright light in modern design

This Philips energy-saving bulb is well-designed for high bay open fittings wherever you need extra bright light in professional use

## Long lifetime - up to 10 years



Philips energy-saving bulbs are designed to last. With a lifetime of up to 10 years, you can avoid the hassle and cost of frequently replacing bulbs, while saving energy year in, year out.

## Saves up to 80% energy

This bulb uses up to 80% less energy than traditional light sources, helping you to save money on your electricity bills and do your bit for the environment.

# Specifications

## Bulb characteristics

- Lamp shape: Non directional spiral
- Socket: E27
- Technology: Compact fluorescent (CFLi)
- Dimmable: No

## Bulb dimensions

- Diameter: 102 mm
- Height: 262 mm
- Width: 102 mm

## Durability

- Average life (at 2.7 hrs/day): 10 year(s)
- Lumen maintenance factor: 0.7
- Number of switch cycles: 10,000
- Nominal lifetime: 10,000 hour(s)

## Light characteristics

- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Warm White, Cool Daylight
- Nominal luminous flux: 4300 lm
- Starting time:  $\leq 0.5$  s
- Warm-up time to 60% light: 10–60 s
- Correlated Color Temperature (Nom): 2700 K
- Luminous Flux: 4,300 lm
- Luminous Efficacy (rated) (Nom): 71.63 lm/W

## Other characteristics

- Lamp current: 280 mA

## Power

- Power Factor (Fraction): 0.92

#### Power consumption

- Power factor: 0.95
- Voltage: 220-240 V
- Wattage: 60 W
- Wattage equivalent: 270 W
- Power Consumption: 60.0 W

#### Rated values

- Rated lifetime: 10,000 hour(s)
- Rated luminous flux: 4300 lm
- Rated power: 60 W

#### Technical specifications

- Chromaticity Coordinate Y: 420
- Chromaticity Coordinate X: 463
- Line Frequency: 50 or 60
- Dimmable: No
- Cap-Base: E27

#### Packaging dimensions and weight

- EAN/UPC - product: 8727900808247
- Net weight: 0.3 kg
- Gross weight: 0.48 kg
- Height: 28.1 cm
- Length: 12.2 cm
- Width: 12.2 cm



Issue date: 2024-11-21  
Version: 0.742

© 2024 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

[www.lighting.philips.com](http://www.lighting.philips.com)