

PHILIPS

Spiral energy saving
bulb

Tornado

8 W (45 W)

E14

Warm white

Non-dimmable



871829117162



Outstanding brightness and vivid colours

Philips Tornado energy-saving bulbs provide outstanding brightness and make colours 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

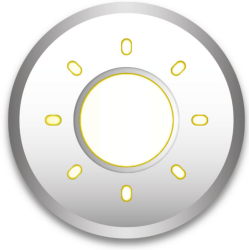
- Outstanding brightness and efficiency

Saves energy and money

- Saves up to 80% energy
- Long lifetime - lasting up to 10 years

Highlights

Outstanding brightness



Increased brightness normally means increased energy usage. But with Philips energy-saving bulbs, you can enjoy perfectly bright, energising light, while saving energy and money. Perfect for task lighting in (home) offices and any other space that requires extra brightness.

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.

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.

Specifications

Characteristics

- Dimmable: No
- Lamp shape: Non-directional spiral
- Socket: E14
- Technology: Compact fluorescent (CFLi)

Lamp dimensions

- Diameter: 46 mm
- Height: 93 mm
- Width: 46 mm

Durability

- Average life (at 2.7 hrs/day): 10 a
- Lumen maintenance factor: 0.65
- Nominal lifetime: 10,000 h
- Number of switch cycles: 10,000

Light characteristics

- Application: Comfortable light
- Beam angle: not applicable degree(s)
- Colour rendering index (CRI): 81
- Colour temperature: 2700 K
- Light Colour Category: Warm White
- Nominal luminous flux: 505 lm
- Starting time: 0.3 s
- Warm-up time to 60% light: 5-40 s

Other characteristics

- Lamp current: 60 mA

Power consumption

- Power factor: 0.6
- Voltage: 220-240 V
- Wattage: 8 W
- Wattage equivalent: 45 W
- Energy efficiency label (EEL): A

Rated values

- Rated beam angle: not applicable degree(s)
- Rated lifetime: 10,000 h
- Rated luminous flux: 505 lm
- Rated peak intensity: not applicable cd
- Rated power: 8 W

Packaging dimensions and weight

- EAN/UPC – product: 8718291117162
- Net weight: 0.048 kg
- Gross weight: 0.064 kg
- Height: 13.300 cm
- Length: 4.900 cm
- Width: 4.900 cm
- Material number (12NC): 929689134304



Issue date: 2021-04-29
Version: 0.482

© 2021 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