

# PHILIPS

Spiral energy saving  
bulb

Tornado

24 W (100 W)

E27 cap

Cool daylight

8718291138211



## Maximum brightness for increased comfort

Choose Philips Tornado energy saving light bulbs for state-of-the-art technology offering superior brightness in an extra-small spiral shape.

### **Sustainable choice**

- Carbon footprint
- Save energy from the moment you turn the switch

### **Full lamp and light fixture compatibility**

- Small, high-performance bulb

### **Provides extra brightness**

- Energy-saving brightness

# Highlights

## Carbon footprint

Energy savers reduce the amount of energy in your home, which not only results in a lower energy bill, but also in less carbon (CO<sub>2</sub>) output by your energy supplier. Together we make this a better world to live in.

## Energy efficient

All Philips energy savers save energy from the moment you turn the switch. During their lifetime they use fewer kW and thus also result in a lower energy bill. The level of energy saving differs per lamp type and technology.

## Compact size and high perform

Our smallest energy saving lamps are just as small as a traditional light bulb. You can now save energy and money in all your lights and lamps, without compromising on light quality.

## Extra brightness

Brighter usually means more power, and a brighter life comes at a price. Philips energy- saving lamps give you more light without requiring more power.

# Specifications

## Bulb characteristics

- Shape: Spiral
- Socket: E27
- Dimmable: No

## Bulb dimensions

- Height: 119 mm
- Width: 62 mm

## Durability

- Average life (at 2.7 hrs/day): 8 year(s)
- Number of switch cycles: 5,000
- Nominal lifetime: 8,000

## Light characteristics

- Application: Comfortable light, Extra brightness
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 1450 lm
- Correlated Color Temperature (Nom): 6500
- Luminous Flux: 1,450 lm
- Luminous Efficacy (rated) (Nom): 63

## Power

- Power Factor (Fraction): 0.6

## Power consumption

- Voltage: 220-240 V
- Wattage equivalent: 100
- Power: 24
- Energy Consumption kWh/1000 h: 23

## Rated values

- Rated lifetime: 8,000

## Technical specifications

- Chromaticity Coordinate Y: 337
- Chromaticity Coordinate X: 313
- Dimmable: No
- Line Frequency: 50 or 60
- Cap-Base: E27

## Packaging dimensions and weight

- EAN/UPC - product: 8718291138211
- Net weight: 0.08 kg
- Gross weight: 0.1 kg
- Height: 12.6 cm
- Length: 6.7 cm
- Width: 6.7 cm



Issue date: 2026-03-31  
Version: 0.493

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