

# PHILIPS

Spiral energy saving  
bulb

Tornado

20 W (75 W)

E27 cap

Warm white

8718291138112



## 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: 112 mm
- Width: 57 mm

## Durability

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

## Light characteristics

- Application: Comfortable light
- Color rendering index (CRI): 82
- Color temperature: 2700 K
- Light Color Category: Warm White
- Nominal luminous flux: 1250 lm
- Correlated Color Temperature (Nom): 2700 K
- Luminous Flux: 1,250 lm
- Luminous Efficacy (rated) (Nom): 65 lm/W

## Power

- Power Factor (Fraction): 0.6

## Power consumption

- Voltage: 220-240 V
- Wattage: 20 W
- Wattage equivalent: 75 W
- Power Consumption: 20 W

## Rated values

- Rated lifetime: 8,000 hour(s)

## 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: 8718291138112
- Net weight: 0.07 kg
- Gross weight: 0.08 kg
- Height: 15.3 cm
- Length: 6.2 cm
- Width: 6.2 cm



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