

PHILIPS

Spiral energy saving
bulb

Tornado

12 W (40 W)

B22 cap

Warm white

8718291218302



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 (CO₂) 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: B22
- Dimmable: No

Bulb dimensions

- Height: 94 mm
- Width: 48 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
- Color rendering index (CRI): 82
- Color temperature: 2700 K
- Light Color Category: Warm White
- Nominal luminous flux: 740 lm
- Correlated Color Temperature (Nom): 2700 K
- Luminous Flux: 741 lm
- Luminous Efficacy (rated) (Nom): 61 lm/W

Power

- Power Factor (Fraction): 0.6

Power consumption

- Voltage: 220-240 V
- Wattage equivalent: 40 W
- Power Consumption: 12 W
- Energy Consumption kWh/1000 h: 12

Rated values

- Rated lifetime: 8,000

Technical specifications

- Chromaticity Coordinate Y: 420
- Chromaticity Coordinate X: 463
- Dimmable: No
- Line Frequency: 50 or 60
- Cap-Base: B22



Issue date: 2025-08-30
Version: 0.507

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