



Maximum brightness for increased comfort

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

Sustainable choice

- · Save energy with sustainable products
- Reduce your energy bill and carbon (CO2) emissions

Beacon of trust

· You can trust what the Philips packaging is saying

Full lamp and light fixture compatibility

• Small, high-performance bulb

Provides extra brightness

Energy-saving brightness

Highlights

Energy efficient

All Philips energy saving lamps save energy from the moment you turn the switch. During their lifetime these Philips lamps use fewer kW, resulting in a lower energy bill. The level of energy saving differs per lamp type and technology.

Carbon footprint

Philips energy saving lamps reduce the amount of energy use in your home, which results in a lower energy bill and less carbon (CO2) output by your energy supplier.

Reliable quality

Philips keeps its promises about performance of its energy saving lamps. You can trust what the Philips packaging is saying about light output, lifetime and wattage equivalents to incandescent lamps.

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

Dimmable: NoSocket: B22

· Technology: Energy saving lamp

Durability

Average life (at 2.7 hrs/day): 4 year(s)

Lumen maintenance factor: 0.85
Nominal lifetime: 8000 hour(s)
Number of switch cycles: 5000

Light characteristics

· Color rendering index (CRI): 80

· Color temperature: 6500 K

· Light Color Category: Cool Daylight

· Nominal luminous flux: 700 lm

• Correlated Color Temperature (Nom):

6500 K

• Luminous Efficacy (rated) (Nom): 58

lm/W

· Luminous Flux: 700 lm

Powe

· Power Factor (Fraction): 0.6

Power consumption

Voltage: 220-240 V
 Wattage: 12 W

· Wattage: 12 W

Wattage equivalent: 40 WPower Consumption: 12 W

Rated values

• Rated lifetime: 8000 hour(s)

Technical specifications

• Frequency: 50-60 Hz

· Shape: Tornado

· Chromaticity Coordinate Y: 337

· Chromaticity Coordinate X: 313

· Dimmable: No

· Line Frequency: 50 or 60 Hz

• Cap-Base: B22 | B22



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