



# 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 • Dimmable: No Socket B22

#### **Bulb dimensions**

· Height: 112 mm · Width: 57 mm

# **Durability**

 Average life (at 2.7 hrs/day): 8 year(s) Nominal lifetime: 8,000 hour(s)

• Number of switch cycles: 5,000

#### **Light characteristics**

· Application: Comfortable light

· Color rendering index (CRI): 80

· Color temperature: 6500 K

Light Color Category: Cool Daylight

• Nominal luminous flux: 1200 lm

· Correlated Color Temperature (Nom): 6500 K

 Luminous Efficacy (rated) (Nom): 61 lm/W

· Luminous Flux: 1,200 lm

## • Cap-Base: B22 | B22

 Net weight: 0.07 kg · Gross weight: 0.08 kg

· Height: 15.3 cm · Length: 6.2 cm

· Width: 6.2 cm

· Material number (12NC): 929689858402

#### **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: 337

· Chromaticity Coordinate X: 313

· Dimmable: No

· Line Frequency: 50 or 60

#### Packaging dimensions and weight

• EAN/UPC - product: 8718291138099



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