

Tornado

- 23 W (100 W)
- E26
- 6500 K

046677454852



Outstanding brightness and vivid colors

A brighter, inspiring home

Philips Tornado energy-saving bulbs provide bright light and make colors appear more vivid. Due to its compact design, this low-consumption spiral bulb fits nearly everywhere, saving energy and money for up to 10 years.

Benefits

Sustainable choice

- Lasts up to 6 years
- Very low energy consumption

Outstanding Brightness

- Bright light in compact design

PHILIPS

Features

Bright light

This Philips energy-saving bulb is small enough to fit neatly wherever you need extra bright light at home. Ideal for narrow luminaires.

Lifetime 6

Philips energy-saving bulbs are designed to last. With a lifetime of up to 6 years, you can avoid the hassle and cost of frequently replacing bulbs, while saving energy year in, year out.

Saves up to 80% energy

This bulb uses up to 80% less energy than traditional light sources, helping you to save money on your electricity bills and do your bit for the environment.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Bulb characteristics

Shape	Spiral
Cap/fitting	E26
Dimmable	No
Lamp shape code	E27

Power consumption

Wattage	23 W
Wattage equivalent	100 W
Power consumption per 1000h	23 kW h

Light characteristics

Application	Soft light
Light output	1380 lumen
Color	Cool Daylight
Color temperature	6500 K
Light effect/finish	Cool Daylight
Color rendering index (CRI)	77
Starting time	<0.3 s
Warm-up time to 60% light	40-60

Durability

Lifetime of lamp	6000 hour(s)
Average life (at 2.7 hrs/day)	6 year(s)
Number of switch cycles	4000
Lumen maintenance factor	0.8@2kh

Bulb dimensions

Height	115.5 mm
Width	60 mm

Other characteristics

Mercury content	<=2.5 mg
Power factor	0.5
Lamp current	320 mA

Rated values

Rated power	23 W
Rated luminous flux	1380 lumen
Rated lifetime	6000 hour(s)



data subject to change
2018, June 9

Version: 2.0.1
UPC:

© 2018 Koninklijke Philips N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com