



Philips Tornado

Spiral energy saving bulb

- 12 W (60 W)
- B22 cap
- Warm white

8718291116929

Outstanding brightness and vivid colours

For an active, energetic atmosphere

Philips Tornado energy-saving bulbs provide outstanding brightness and make colours 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

High performance bright light

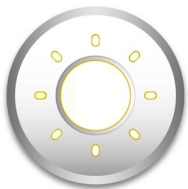
- Outstanding brightness and efficiency

Saves energy and money

- Saves up to 80% energy
- Long lifetime - lasting up to 10 years

Features

Outstanding brightness



Increased brightness normally means increased energy usage. But with Philips energy-saving bulbs, you can enjoy perfectly bright, energising light, while

saving energy and money. Perfect for task lighting in (home) offices and any other space that requires extra brightness.

PHILIPS

Tornado

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.

Long lifetime - up to 10 years



Philips energy-saving bulbs are designed to last. With a lifetime of up to 10 years, you can avoid the hassle and cost of frequently replacing bulbs, while saving energy year in, year out.

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	B22
Voltage	220-240 V
Dimmable	No

Power consumption

Wattage	12 W
Wattage equivalent	60 W
Energy efficiency label	A
Power consumption per 1000h	12 kWh

Light characteristics

Light output	741 lumen
Beam angle	not applicable degree
Rated centre beam intensity	not applicable cd
Colour	Warm White
Colour temperature	2700 K
Light effect/finish	Warm White
Colour rendering index (CRI)	81
Starting time	0.3 s
Warm-up time to 60% light	5-40 s

Durability

Lifetime of lamp	10,000 hour(s)
Average life (at 2.7 hrs/day)	10 year(s)
Number of switch cycles	10,000
Lumen maintenance factor	0.65

Bulb dimensions

Height	89 mm
Width	46 mm

Other characteristics

Mercury content	<= 2.0 mg
Power factor	0.6
Lamp current	90 mA

Rated values

Rated power	12.0 W
Rated luminous flux	741 lm
Rated lifetime	10,000 hour(s)
Rated beam angle	not applicable degree

* Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

** Compact fluorescent lamps have to be treated as special waste, they must be taken to your local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass etc.



data subject to change
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