



# Tornado T2

## Tornado T2 23W WW B22 220-240V 1BC/6

Tornado has outstanding brightness which makes your colors appear more Vivid. It fits everywhere due to its compact design. With comprehensive product range, it allows easy replacement of incandescent lamps all the way.

### Warnings and Safety

- 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.

### Product data

General Information	
Cap-Base	B22
Nominal lifetime	10,000 hour(s)
Switching Cycle	10,000
Rated Lifetime (Hours)	10,000 hour(s)
Lighting Technology	Compact Fluorescent Integrated
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	1,570 lm
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Color rendering index (CRI)	82

LLMF At End Of Nominal Lifetime (Nom)	65 %
Operating and Electrical	
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	23.0 W
Lamp Current (Nom)	170 mA
Starting Time (Nom)	0.3 s
Warm-up time to 60% light	5-40 s s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No

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## Mechanical and Housing

Bulb Shape Spiral

## Approval and Application

Mercury (Hg) Content (Max) 2.5 mg

Mercury (Hg) Content (Nom) 2 mg

Energy Consumption kWh/1000 h 23 kWh

## Product Data

Order product name Tornado T2 23W WW B22 220-240V 1BC/6

Full product name Tornado T2 23W WW B22 220-240V 1BC/6

Full product code 872790092972001

Order code 929689124901

Material Nr. (12NC) 929689124901

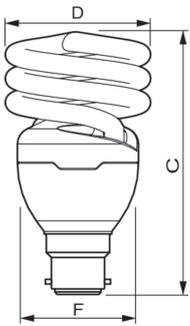
Numerator - Quantity Per Pack 1

EAN/UPC - Product/Case 8727900929720

Numerator - Packs per outer box 6

EAN/UPC - Case 8718291147251

## Dimensional drawing



Product	D (max)	C (max)	F (max)
Tornado T2 23W WW B22 220-240V 1BC/6	61.5 mm	117 mm	50.5 mm

