



# Tornado T2

## Tornado T2 12W WW E27 220-240V 1PF/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	E27
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	741 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)	61 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	12.0 W
Lamp Current (Nom)	90 mA
Starting Time (Nom)	0.3 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Spiral

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## Approval and Application

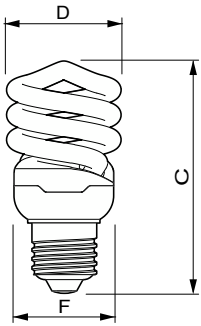
Mercury (Hg) Content (Max)	2.0 mg
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	12 kWh

## Product Data

Order product name	Tornado T2 12W WW E27 220-240V 1PF/6
Full product name	Tornado T2 12W WW E27 220-240V 1PF/6
Full product code	871829111698100

Order code	929689114506
Material Nr. (12NC)	929689114506
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291116981
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291116998

## Dimensional drawing



Product	D (max)	C (max)	F (max)
Tornado T2 12W WW E27 220-240V 1PF/6	47.5 mm	94.0 mm	40.5 mm

