



Tornado T2

Tornado T2 20W 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.

Product data

General Information	
Cap-Base	E27 [E27]
Nominal Lifetime (Nom)	10000 h
Switching Cycle	10000X
Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux (Nom)	1320 lm
Luminous Flux (Rated) (Nom)	1320 lm
Colour Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	88 %
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Colour Temperature, horizontal (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Colour Rendering Index horiz (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	65 %
Operating and Electrical	
Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	20 W
Lamp Current (Nom)	150 mA
Wattage Equivalent	95 W
Starting Time (Nom)	0.3 s

Warm Up Time to 60% Light (Min)	5 s
Warm Up Time to 60% Light (Max)	40 s
Power Factor (Nom)	0.6
Voltage (Nom)	220-240 V

Controls and Dimming	
Dimmable	No

Approval and Application	
Energy Efficiency Label	A
Mercury (Hg) Content (Max)	2.0 mg
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	20 kWh

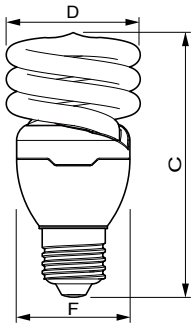
Product Data	
Full product code	871016340517900
Order product name	Tornado T2 20W WW E27 220-240V 1PF/6
EAN/UPC - Product	8710163405179
Order code	40517900
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689114901
Net Weight (Piece)	0.064 kg

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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.

Dimensional drawing



Product	D (max)	C (max)	F (max)
Tornado T2 20W WW E27 220-240V 1PF/6	56.5 mm	116.0 mm	47 mm

QSPIR-F Erp 20W/827 E27 220-240V 50/60Hz

