



# Tornado T2

## Tornado T2 20W CDL 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 [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	865 [CCT of 6500K]
Luminous Flux	1,305 lm
Color Designation	Cool Daylight
Chromaticity Coordinate X (Nom)	313
Chromaticity Coordinate Y (Nom)	337
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	64 lm/W
Color rendering index (CRI)	80

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	20.0 W
Lamp Current (Nom)	150 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
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### Approval and Application

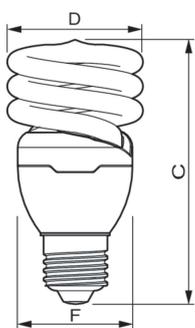
Mercury (Hg) Content (Max)	2.0 mg
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	20 kWh

### Product Data

Order product name	Tornado T2 20W CDL E27 220-240V 1PF/6
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Full product name	Tornado T2 20W CDL E27 220-240V 1PF/6
Full product code	871016340515500
Order code	40515500
Material Nr. (12NC)	929689115001
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163405155
Numerator - Packs per outer box	6
EAN/UPC - Case	8710163405162

### Dimensional drawing



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

