

Tornado T2

Tornado T2 23W 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

PHILIPS

Tornado T2

Product data

- General Information

Cap-Base	E27
Nominal Lifetime (Nom)	10000 h
Switching Cycle	10000X

- Light Technical

Color Code	865 [CCT of 6500K]
Luminous Flux (Nom)	1450 lm
Luminous Flux (Rated) (Nom)	1450 lm
Color Designation	Cool Daylight
Lumen Maintenance 2000 h (Nom)	88 %
Chromaticity Coordinate X (Nom)	313
Chromaticity Coordinate Y (Nom)	337
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	63 lm/W
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	65 %

- Operating and Electrical

Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	23.0 W
Lamp Current (Nom)	170 mA
Wattage Equivalent	103 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 (EEL)	A
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	2 mg
Energy Consumption kWh/1000 h	23 kWh

- Product Data

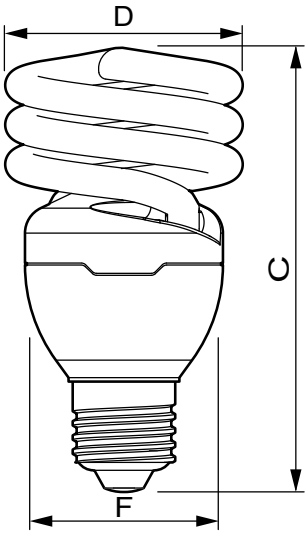
Full product code	872790092600200
Order product name	Tornado T2 23W CDL E27 220-240V 1PF/6
EAN/UPC - Product	8727900926002
Order code	929689154201
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689154201
Net Weight (Piece)	0.077 kg

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.

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Dimensional drawing



23W E26, E7



QSPIR-F Erp 23W/865 E27 220-240V 50/60Hz

Product	D	C	F
Tornado T2 23W CDL E27 220-240V 1PF/6	61.5 mm	118.5 mm	50.5 mm

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data subject to change