



Tornado T2

Tornado T2 8y 23W WW E27 220-240V 1CT/12

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]
Bulb Shape	Spiral
Nominal Lifetime (Nom)	8000 h
Switching Cycle	5000X

• Light Technical

Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	1550 lm
Luminous Flux (Rated) (Nom)	1570 lm
Color Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	85 %
Lumen Maintenance 5000 h (Nom)	75 %
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 (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %

• Operating and Electrical

Input Frequency	50 or 60 Hz
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Power (Rated) (Nom)	23 W
Lamp Current (Nom)	170 mA
Wattage Equivalent	110 W
Starting Time (Nom)	0.3 s
Warm Up Time To 60% Light (Min)	5 s
Warm Up Time To 60% Light (Max)	60 s
Power Factor (Nom)	0.6
Voltage (Nom)	220-240 V

• Controls and Dimming

Dimmable	No
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• Approval and Application

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	2 mg
Energy Consumption kWh/1000 h	23 kWh

• Product Data

Full product code	871829166300300
Order product name	Tornado T2 8y 23W WW E27 220-240V 1CT/12
EAN/UPC - Product	8718291663003
Order code	929689848511
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929689848511

PHILIPS

Tornado T2

Net Weight (Piece) 0.077 kg

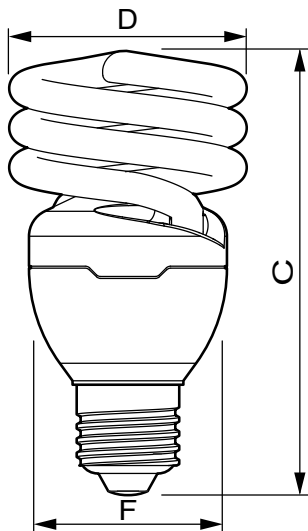
Warnings and Safety

- 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.

Dimensional drawing



23W E26, E7



QSPIR-F 23W/827 E27 220-240V 50/60Hz

Product	D	C	F
Tornado T2 8y 23W WW E27 220-240V 1CT/12	61.5 mm	118.5 mm	50.5 mm



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2016, October 11
data subject to change