

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

PHILIPS

Tornado T2

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)	741 lm
Luminous Flux (Rated) (Nom)	741 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)	61 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)	12.0 W
Lamp Current (Nom)	90 mA
Wattage Equivalent	60 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	12 kWh

• Product Data

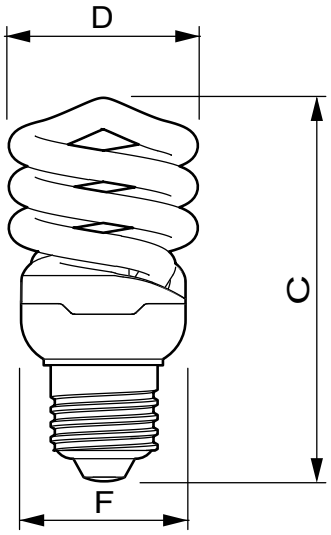
Full product code	871829111698100
Order product name	Tornado T2 12W WW E27 220-240V 1PF/6
EAN/UPC - Product	8718291116981
Order code	11698100
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689114506
Net Weight (Piece)	0.051 kg

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



12W, E26/E27



QSPIR-F 12W/827 E27 220-240V 50/60Hz

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

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data subject to change