

Tornado T2

Tornado T2 8W WW E14 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	E14 [E14]
Nominal Lifetime (Nom)	10000 h
Switching Cycle	10000X

• Light Technical

Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	505 lm
Luminous Flux (Rated) (Nom)	505 lm
Color Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	88 %
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	62 lm/W
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	65 %

• Operating and Electrical

Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	8.0 W
Lamp Current (Nom)	60 mA
Wattage Equivalent	45 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)	2.0 mg
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	8 kWh

• Product Data

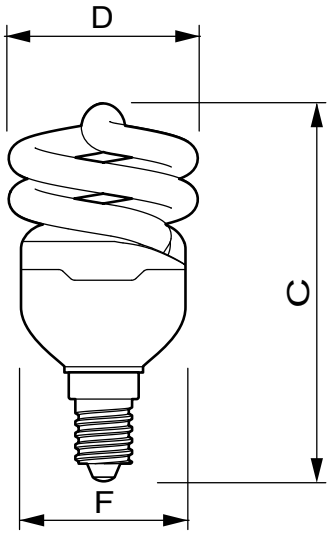
Full product code	871829111716200
Order product name	Tornado T2 8W WW E14 220-240V 1PF/6
EAN/UPC - Product	8718291117162
Order code	929689134302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689134302
Net Weight (Piece)	0.048 kg

Warnings and Safety

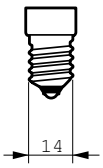
- Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Compact 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.

Tornado T2

Dimensional drawing



8W, E14



QSPIR-F Erp 8W/827 E14 220-240V 50/60Hz

Product	D	C	F
Tornado T2 8W WW E14 220-240V 1PF/6	47.5 mm	96.5 mm	40.5 mm

© 2016 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2016, March 15
data subject to change