PHILIPS Lighting



TORNADO

TORNADO 15W WW B22 220-240V 1PF/6

The Helix range is a twist-shape compact fluorescent lamp, with optimal light distribution. It is available in 11W, 15W, 20W and 23W (25W), with lumen equivalence of 60W, 75W, 100W and 125W incandescent light bulb. It is also available in two color temperatures: warm white (2700K) and cool daylight (6500K). It is available in both 220-240V and 120-127V and able to operate under a wide voltage range (Power supply fluctuation). It consumes up to 80% less energy than the incandescent light bulb and lasts for 3 years.

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

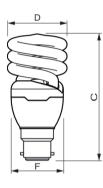
General Information		Correlated Color Temperature (Nom)	2700 K
Cap-Base	B22 [B22]	Luminous Efficacy (rated) (Nom)	65 lm/W
Nominal lifetime	8,000 hour(s)	Color rendering index (CRI)	82
Switching Cycle	5,000	LLMF At End Of Nominal Lifetime (Nom)	70 %
Rated Lifetime (Hours)	8,000 hour(s)		
Lighting Technology	Compact Fluorescent Integrated	Operating and Electrical	
		Line Frequency	50 or 60 Hz
Light Technical		Input Frequency	50 or 60 Hz
Color Code	827 [CCT of 2700K]	Power Consumption	15 W
Luminous Flux	950 lm	Lamp Current (Nom)	110 mA
Color Designation	Warm White (WW)	Starting Time (Nom)	0.3 s
Chromaticity Coordinate X (Nom)	463	Power Factor (Fraction)	0.6
Chromaticity Coordinate Y (Nom)	420		

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Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Spiral
Approval and Application	
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	15 kWh

Product Data			
Order product name	TORNADO 15W WW B22 220-240V 1PF/6		
Full product name	TORNADO 15W WW B22 220-240V 1PF/6		
Full product code	871829113799300		
Order code	929689858102		
Material Nr. (12NC)	929689858102		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718291137993		
Numerator - Packs per outer box	6		
EAN/UPC - Case	8718291138006		

Dimensional drawing



Product	D (max)	C (max)	F (max)
TORNADO 15W WW B22 220-240V 1PF/6	51.5 mm	106.0 mm	42.5 mm



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