



TORNADO

TORNADO 15W CDL E27 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

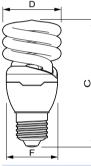
General information		Chromaticity Coordinate X (Nom)	313
Cap-Base	E27 [E27]	Chromaticity Coordinate Y (Nom)	337
Nominal Lifetime (Nom)	8000 h	Correlated Color Temperature (Nom)	6500 K
Switching Cycle	5000X	Luminous Efficacy (rated) (Nom)	61 lm/W
Rated Lifetime (Hours)	8000 h	Color Rendering Index (Nom)	80
		LLMF At End Of Nominal Lifetime (Nom)	70 %
Light technical			
Color Code	865 [CCT of 6500K]	Operating and electrical	
Luminous Flux (Nom)	900 lm	Input Frequency	50 or 60 Hz
Luminous Flux (Rated) (Nom)	900 lm	Power (Nom)	15 W
Color Designation	Cool Daylight	Lamp Current (Nom)	110 mA
Lumen Maintenance 2000 h (Nom)	85 %	Starting Time (Nom)	0.3 s
Lumen Maintenance 5000 h (Nom)	75 %	Warm Up Time to 60% Light (Min)	5 s

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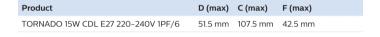
Warm Up Time to 60% Light (Max)	60 s
Power Factor (Nom)	0.6
Voltage (Nom)	220-240 V
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Shape	Spiral
Approval and application	
Energy Consumption kWh/1000 h	15 kWh

Product data			
Full product code	871829113805100		
Order product name	TORNADO 15W CDL E27 220-240V 1PF/6		
EAN/UPC - Product	8718291138051		
Order code	929689848205		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929689848205		
Copy Net Weight (Piece)	0.054 kg		

Dimensional drawing



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