PHILIPS Lighting



Tornado High Lumen

Tornado High Lumen 60W WW E27 1CT/6

Energy saving lamp in spiral shape, with superior performance (long life, high switching) and high lumen warm bright light. Perfectly suitable to be used in places where high lumen is required, and the lamp is directly visible.

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		LLMF At End Of Nominal Lifetime (Nom)	60 %
Cap-Base	E27 [E27]		
Nominal lifetime	10,000 hour(s)	Operating and Electrical	
Switching Cycle	10,000	Line Frequency	50 or 60 Hz
Rated Lifetime (Hours)	10,000 hour(s)	Input Frequency	50 or 60 Hz
Lighting Technology	Compact Fluorescent Integrated	Power Consumption	60.0 W
		Lamp Current (Nom)	270 mA
Light Technical		Starting Time (Nom)	1.5 s
Color Code	827 [CCT of 2700K]	Warm-up time to 60% light	10-60 s s
Luminous Flux	4,300 lm	Power Factor (Fraction)	0.92
Color Designation	Warm White (WW)	Voltage (Nom)	220-240 V
Chromaticity Coordinate X (Nom)	463		
Chromaticity Coordinate Y (Nom)	420	Controls and Dimming	
Correlated Color Temperature (Nom)	2700 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	71.63 lm/W		
Color rendering index (CRI)	80		

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Mechanical and Housing			
Bulb Shape	Spiral		
Approval and Application			
Mercury (Hg) Content (Max)	5 mg		
Energy Consumption kWh/1000 h	60 kWh		
Product Data			
Order product name	Tornado High Lumen 60W WW E27 1CT/6		
Full product name	Tornado High Lumen 60W WW E27 1CT/6		

Full product code	872790080824700
Order code	80824700
Material Nr. (12NC)	929676006001
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900808247
Numerator - Packs per outer box	6
EAN/UPC - Case	8727900808254

Dimensional drawing



Product	C (max)	F (max)	D (max)
Tornado High Lumen 60W WW E27 1CT/6	262 mm	88.1 mm	102 mm



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