# **PHILIPS** Lighting



# **Tornado High Lumen**

## Tornado High Lumen 45W CDL 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	45.0 W
		Lamp Current (Nom)	190 mA
Light Technical		Starting Time (Nom)	1.5 s
Color Code	865 [CCT of 6500K]	Power Factor (Fraction)	0.92
Luminous Flux	3,080 lm	Voltage (Nom)	220-240 V
Color Designation	Cool Daylight		
Chromaticity Coordinate X (Nom)	313	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	337	Dimmable	No
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	68.38 lm/W	Mechanical and Housing	
Color rendering index (CRI)	80	Bulb Shape	Spiral

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Approval and Application			
Mercury (Hg) Content (Max)	3.5 mg		
Energy Consumption kWh/1000 h	45 kWh		
Product Data			
Order product name	Tornado High Lumen 45W CDL E27 1CT/6		

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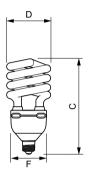
872790080719600

Order code	80719600	
Material Nr. (12NC)	929676005901	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8727900807196	
Numerator - Packs per outer box	6	
EAN/UPC - Case	8727900807202	

#### Dimensional drawing

Full product name

Full product code



Product	C (max)	F (max)	D (max)
Tornado High Lumen 45W CDL E27 1CT/6	244 mm	88.1 mm	102 mm



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