



# 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)	
Cap-Base	E27 [E27]		60 %
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
Light Technical		Lamp Current (Nom)	190 mA
Color Code	865 [CCT of 6500K]	Starting Time (Nom)	1.5 s
Luminous Flux	3,080 lm	Power Factor (Fraction)	0.92
Color Designation	Cool Daylight	Voltage (Nom)	220-240 V
Chromaticity Coordinate X (Nom)	313	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	337	Dimmable	No
Correlated Color Temperature (Nom)	6500 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	68.38 lm/W	Bulb Shape	Spiral
Color rendering index (CRI)	80		

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## Approval and Application

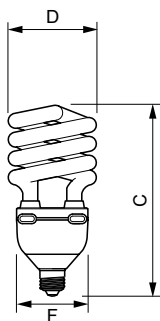
Mercury (Hg) Content (Max)	3.5 mg
Energy Consumption kWh/1000 h	45 kWh

## Product Data

Order product name	Tornado High Lumen 45W CDL E27 1CT/6
Full product name	Tornado High Lumen 45W CDL E27 1CT/6
Full product code	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



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

