



# **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		
Cap-Base	E27 [E27]	
Nominal lifetime	10,000 hour(s)	
Switching Cycle	10,000	
Rated Lifetime (Hours)	10,000 hour(s)	
Lighting Technology	Compact Fluorescent Integrated	
Light Technical		
Color Code	865 [CCT of 6500K]	
Luminous Flux	3,080 lm	
Color Designation	Cool Daylight	
Chromaticity Coordinate X (Nom)	313	
Chromaticity Coordinate Y (Nom)	337	
Correlated Color Temperature (Nom)	6500 K	
Luminous Efficacy (rated) (Nom)	68.38 lm/W	
Color rendering index (CRI)	80	

LLMF At End Of Nominal Lifetime (Nom)	60 %
Operating and Electrical	
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	45.0 W
Lamp Current (Nom)	190 mA
Starting Time (Nom)	1.5 s
Power Factor (Fraction)	0.92
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Spiral

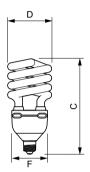
Datasheet, 2023, October 9 data subject to change

## **Tornado High Lumen**

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	929676005901	
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

