



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 (Nom)	10000 h
Switching Cycle	10000X
Rated Lifetime (Hours)	10000 h
Light technical	
Color Code	865 [CCT of 6500K]
Luminous Flux (Nom)	3080 lm
Luminous Flux (Rated) (Nom)	3080 lm
Color Designation	Cool Daylight
Lumen Maintenance 2000 h (Nom)	88 %
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 (Nom)	80

LLMF At End Of Nominal Lifetime (Nom)	60 %
Operating and electrical	
Input Frequency	50 or 60 Hz
Power (Nom)	45.0 W
Lamp Current (Nom)	190 mA
Starting Time (Nom)	1.5 s
Warm Up Time to 60% Light (Max)	60 s
Power Factor (Nom)	0.92
Voltage (Nom)	220-240 V
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Shape	Spiral

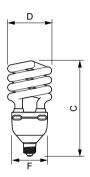
Datasheet, 2022, August 7 data subject to change

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Approval and application	
Mercury (Hg) Content (Max)	3.5 mg
Energy Consumption kWh/1000 h	45 kWh
Product data	
Full product code	872790080719600
Order product name	Tornado High Lumen 45W CDL E27 1CT/6
EAN/UPC - Product	8727900807196

Order code	929676005901
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929676005901
Copy Net Weight (Piece)	0.270 kg

Dimensional drawing



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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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