# **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.

#### Product data

General Information	
Cap-Base	E27 [ E27]
Bulb Shape	Spiral
Nominal Lifetime (Nom)	10000 h
Switching Cycle	10000X
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 (Rated) (Nom)	45.0 W

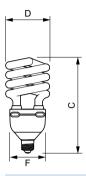
190 mA

Wattage Equivalent	198 W
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
Approval and Application	
Energy Efficiency Label (EEL)	A
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
Net Weight (Piece)	0.270 kg

Lamp Current (Nom)

#### **Tornado High Lumen**

**Dimensional drawing** 



HL HS HV 10Kh EMI HPF 45W 220-240VE27CDL





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www.lighting.philips.com 2016, October 11 - data subject to change