



# Tornado High Lumen

## Tornado High Lumen 45W WW 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]
Nominal lifetime (nom.)	10000 h
Switching cycle	10,000X
Light Technical	
Colour code	827 [ CCT of 2,700 K]
Luminous flux (nom.)	3080 lm
Luminous flux (rated) (nom.)	3080 lm
Colour designation	Warm White (WW)
Lumen maintenance 2,000 hours (nom.)	88 %
Chromaticity coordinate X (nom.)	463
Chromaticity coordinate Y (nom.)	420
Correlated Colour Temperature (Nom)	2700 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
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

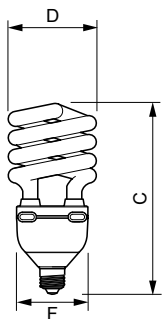
Controls and Dimming	
Dimmable	No

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	872790080822300
Order product name	Tornado High Lumen 45W WW E27 1CT/6
EAN/UPC – product	8727900808223
Order code	80822300
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929676005701
Net weight (piece)	0.270 kg

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### Dimensional drawing



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

HL HS HV 10Kh EMI HPF 45W 220-240V E27WW

