



# **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**

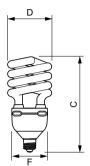
General Information	
Cap-Base	E27 [ E27]
Bulb Shape	Spiral
Nominal Lifetime (Nom)	10000 h
Switching Cycle	10000X
Light Technical	
Color Code	827 [ CCT of 2700K]
Luminous Flux (Nom)	3080 lm
Luminous Flux (Rated) (Nom)	3080 lm
Color Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	88 %
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Correlated Color 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

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	872790080822300		
Order product name	Tornado High Lumen 45W WW E27 1CT/6		
EAN/UPC - Product	8727900808223		
Order code	929676005701		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929676005701		
Net Weight (Piece)	0.270 kg		

Datasheet, 2016, October 11 data subject to change

### Tornado High Lumen

#### **Dimensional drawing**



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

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

