



Tornado High Lumen

EHL TWISTER 45W 865 E27 220-240V 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	10000X
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux (Nom)	2735 lm
Luminous Flux (Rated) (Nom)	2735 lm
Color Designation	Cool Daylight
Lumen Maintenance 2000 h (Nom)	85 %
Chromaticity Coordinate X (Nom)	313
Chromaticity Coordinate Y (Nom)	337
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (Rated) (Nom)	63 lm/W
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	65 %
Operating and Electrical	
Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	45.0 W
Lamp Current (Nom)	190 mA
Wattage Equivalent	175 W
Starting Time (Nom)	1.5 s

Warm Up Time to 60% Light (Min)	5 s
Warm Up Time to 60% Light (Max)	40 s
Power Factor (Nom)	0.95
Voltage (Nom)	220-240 V
Ocertacia and Planetan	
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	871829179456100
Order product name	EHL TWISTER 45W 865 E27 220-240V 1CT/6
EAN/UPC - Product	8718291794561
Order code	929676011205
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929676011205
Net Weight (Piece)	0.290 kg

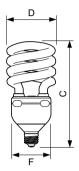
Datasheet, 2018, February 6 data subject to change

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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.

Dimensional drawing



EcoHL Twist 45W CDL E27 220-240V 50/60Hz

Product	D (max)	C (max)	F (max)
EHL TWISTER 45W 865 E27 220-240V 1CT/6	98 mm	210 mm	80.3 mm

