

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.

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	10,000 hour(s)
Switching Cycle	10,000
Rated Lifetime (Hours)	10,000 hour(s)
Lighting Technology	Compact Fluorescent Integrated

Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	2,735 lm
Color Designation	Cool Daylight
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 (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	65 %

Operating and Electrical	
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	45.0 W
Lamp Current (Nom)	190 mA
Starting Time (Nom)	1.5 s
Warm-up time to 60% light	<120 s
Power Factor (Fraction)	0.95
Voltage (Nom)	220-240 V

Controls and Dimming	
Dimmable	No

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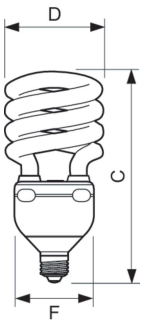
Mechanical and Housing	
Bulb Shape	Spiral

Approval and Application	
Mercury (Hg) Content (Max)	3.5 mg
Energy Consumption kWh/1000 h	45 kWh

Product Data	
Order product name	EHL TWISTER 45W 865 E27 220-240V 1CT/6
Full product name	EHL TWISTER 45W 865 E27 220-240V 1CT/6

Full product code	871829179456100
Order code	929676011205
Material Nr. (12NC)	929676011205
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291794561
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291794578

Dimensional drawing



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

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