PHILIPS Lighting



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

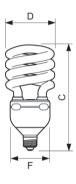
General Information		LLMF At End Of Nominal Lifetime (Nom)	65 %
Cap-Base	E27 [E27]		
Nominal lifetime	10,000 hour(s)	Operating and Electrical	
Switching Cycle	10,000	Line Frequency	50 or 60 Hz
Rated Lifetime (Hours)	10,000 hour(s)	Input Frequency	50 or 60 Hz
Lighting Technology	Compact Fluorescent Integrated	Power Consumption	45.0 W
		Lamp Current (Nom)	190 mA
Light Technical		Starting Time (Nom)	1.5 s
Color Code	865 [CCT of 6500K]	Warm-up time to 60% light	<120 s
Luminous Flux	2,735 lm	Power Factor (Fraction)	0.95
Color Designation	Cool Daylight	Voltage (Nom)	220-240 V
Chromaticity Coordinate X (Nom)	313		
Chromaticity Coordinate Y (Nom)	337	Controls and Dimming	
Correlated Color Temperature (Nom)	6500 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	63 lm/W		
Color rendering index (CRI)	80		

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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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