



Economy Twister

EconomyTwister 12W CDL E27 1PF/6

Compact Entry Spiral shape energy saving lamp, starts bright light rapidly and fits everywhere. It saves your money due to its low energy consumption. With a comprehensive range of wattages, it enables easy replacement of most incandescent lamp all the way

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			
Nominal lifetime	6,000 hour(s)			
Switching Cycle	6,000			
Rated Lifetime (Hours)	6,000 hour(s)			
Lighting Technology	Compact Fluorescent Integrated			
Light Technical				
Color Code	865 [CCT of 6500K]			
Luminous Flux	700 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)	58 lm/W			
Color rendering index (CRI)	80			

LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	12.0 W
Lamp Current (Nom)	90 mA
Starting Time (Nom)	0.3 s
Warm-up time to 60% light	5-40 s s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No

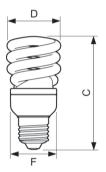
Datasheet, 2023, August 28 data subject to change

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Mechanical and Housing		
Bulb Shape	Spiral	
Approval and Application		
Mercury (Hg) Content (Max)	2.0 mg	
Energy Consumption kWh/1000 h	12 kWh	
Product Data		
Order product name	EconomyTwister 12W CDL E27 1PF/6	
Full product name	EconomyTwister 12W CDL E27 1PF/6	

Full product code	871016340614500
Order code	40614500
Material Nr. (12NC)	929689218601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163406145
Numerator - Packs per outer box	6
EAN/UPC - Case	8710163406183

Dimensional drawing



Product	D (max)	C (max)	F (max)
EconomyTwister 12W CDL E27 1PF/6	47.5 mm	94 mm	40.5 mm

