# **PHILIPS** Lighting



# **Economy Twister**

## EconomyTwister 20W 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		LLMF At End Of N
Cap-Base	E27	
Nominal lifetime	6,000 hour(s)	Operating and I
Switching Cycle	6,000	Line Frequency
Rated Lifetime (Hours)	6,000 hour(s)	Input Frequency
Lighting Technology	Compact Fluorescent Integrated	Power Consumption
		Lamp Current (No
Light Technical		Starting Time (Nor
Color Code	865 [CCT of 6500K]	Warm-up time to
Luminous Flux	1,200 lm	Power Factor (Fra
Color Designation	Cool Daylight	Voltage (Nom)
Chromaticity Coordinate X (Nom)	313	
Chromaticity Coordinate Y (Nom)	337	Controls and Di
Correlated Color Temperature (Nom)	6500 K	Dimmable
Luminous Efficacy (rated) (Nom)	61 lm/W	
Color rendering index (CRI)	80	

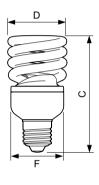
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	20.0 W
Lamp Current (Nom)	150 mA
Starting Time (Nom)	0.3 s
Warm-up time to 60% light	5-40 s s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No

### **Economy Twister**

Mechanical and Housing		
Bulb Shape	Spiral	
Approval and Application		
Mercury (Hg) Content (Max)	2 mg	
Energy Consumption kWh/1000 h	20 kWh	
Product Data		
Order product name	EconomyTwister 20W CDL E27 1PF/6	
Full product name	EconomyTwister 20W CDL E27 1PF/6	

Full product code	871829167939400
Order code	929689219001
Material Nr. (12NC)	929689219001
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291679394
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291679400

#### Dimensional drawing



Product	D (max)	C (max)	F (max)
EconomyTwister 20W CDL E27 1PF/6	56.5 mm	111.5 mm	47 mm



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