



# **Eco Twister**

## ECO Twister 23W WW E27 110-127V 1PF/12

This small, compact spiral lamp offers a lifetime of up to 6000 hours. The family includes products from 8 to 23 W, allowing easy replacement of most GLS lamps from 30 to 100 W.

### **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	6,000 hour(s)	
Switching Cycle	4,000	
Rated Lifetime (Hours)	6,000 hour(s)	
Lighting Technology	Compact Fluorescent Integrated	
Light Technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux	1,380 lm	
Color Designation	Warm White (WW)	
Chromaticity Coordinate X (Nom)	463	
Chromaticity Coordinate Y (Nom)	420	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	60 lm/W	
Color rendering index (CRI)	77	

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	23 W
Lamp Current (Nom)	320 mA
Starting Time (Nom)	0.3 s
Warm-up time to 60% light	<2 s
Power Factor (Fraction)	0.5
Voltage (Nom)	110-127 V
Controls and Dimming	
Dimmable	No

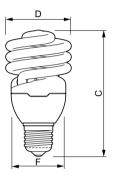
Datasheet, 2023, September 4 data subject to change

## **Eco Twister**

Mechanical and Housing			
Bulb Shape	Spiral		
Approval and Application			
Energy Saving Product	Yes		
Mercury (Hg) Content (Max)	2.5 mg		
Energy Consumption kWh/1000 h	23 kWh		
Product Data			
Order product name	ECO Twister 23W WW E27 110-127V 1PF/12		

Full product name	ECO Twister 23W WW E27 110-127V 1PF/12		
Full product code	871869643646200		
Order code	929689001501		
Material Nr. (12NC)	929689001501		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718696436462		
Numerator - Packs per outer box	12		
EAN/UPC - Case	8718696436479		

## Dimensional drawing



Product	D (max)	C (max)	F (max)
ECO Twister 23W WW E27 110-127V 1PF/12	60.0 mm	115.5 mm	50 mm

