



# 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 [ E27]          |
| Nominal Lifetime (Nom)             | 6000 h              |
| Switching Cycle                    | 6000X               |
| Rated Lifetime (Hours)             | 6000 h              |
| Light technical                    |                     |
| Color Code                         | 865 [ CCT of 6500K] |
| Luminous Flux (Nom)                | 700 lm              |
| Luminous Flux (Rated) (Nom)        | 700 lm              |
| Color Designation                  | Cool Daylight       |
| Lumen Maintenance 2000 h (Nom)     | 88 %                |
| 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 (Nom)           | 80          |
|---------------------------------------|-------------|
| LLMF At End Of Nominal Lifetime (Nom) | 70 %        |
| Operating and electrical              |             |
| Input Frequency                       | 50 or 60 Hz |
| Power (Nom)                           | 12.0 W      |
| Lamp Current (Nom)                    | 90 mA       |
| Starting Time (Nom)                   | 0.3 s       |
| Warm Up Time to 60% Light (Min)       | 5 s         |
| Warm Up Time to 60% Light (Max)       | 40 s        |
| Power Factor (Nom)                    | 0.6         |
| 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) 2.0 mg

Energy Consumption kWh/1000 h 12 kWh

## Product data

Full product code 871016340614500

Order product name EconomyTwister 12W CDL E27 1PF/6

EAN/UPC - Product 8710163406145

Order code 929689218601

Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 6

Material Nr. (12NC) 929689218601

Copy Net Weight (Piece) 0.051 kg

## Dimensional drawing



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

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