



Eco Twister

ECO Twister 20W CDL E27 220-240V 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 (Nom) | 6000 h |
| Switching Cycle | 4000X |
| Rated Lifetime (Hours) | 6000 h |
| Light technical | |
| Color Code | 865 [CCT of 6500K] |
| Luminous Flux (Nom) | 1180 lm |
| Luminous Flux (Rated) (Nom) | 1180 lm |
| Color Designation | Cool Daylight |
| Lumen Maintenance 2000 h (Nom) | 80 % |
| Chromaticity Coordinate X (Nom) | 313 |
| Chromaticity Coordinate Y (Nom) | 337 |
| Correlated Color Temperature (Nom) | 6500 K |
| Luminous Efficacy (rated) (Nom) | 59 lm/W |
| Color Rendering Index (Nom) | 77 |

| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
|---------------------------------------|-------------|
| Operating and electrical | |
| Input Frequency | 50 or 60 Hz |
| Power (Nom) | 20 W |
| Lamp Current (Nom) | 150 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) | 0.5 |
| Voltage (Nom) | 220-240 V |
| Controls and dimming | |
| Dimmable | No |

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Mechanical and housing

Bulb Shape Spiral

Approval and application

Energy Saving Product Yes

Mercury (Hg) Content (Max) 2 mg

Energy Consumption kWh/1000 h 20 kWh

Product data

Full product code 871869643624000

Order product name ECO Twister 20W CDL E27 220-240V 1PF/12

EAN/UPC - Product 8718696436240

Order code 929689209101

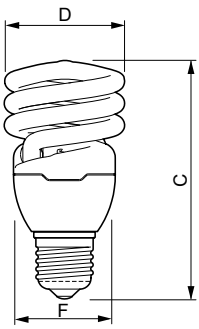
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 12

Material Nr. (12NC) 929689209101

Net Weight (Piece) 0.065 kg

Dimensional drawing



| Product | D (max) | C (max) | F (max) |
|---|---------|----------|---------|
| ECO Twister 20W CDL E27 220-240V 1PF/12 | 55 mm | 108.5 mm | 46.5 mm |

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