



Economy Twister

UAE Essential Tornado 20W CDL E27 1CT/12

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

Product data

| General Information | |
|---------------------------------------|---------------------|
| Cap-Base | E27 [E27] |
| Nominal Lifetime (Nom) | 6000 h |
| Switching Cycle | 6000X |
| | |
| Light Technical | |
| Color Code | 865 [CCT of 6500K] |
| Luminous Flux (Nom) | 1200 lm |
| Luminous Flux (Rated) (Nom) | 1200 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) | 61 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 (Rated) (Nom) | 20.0 W |
| Lamp Current (Nom) | 150 mA |
| Wattage Equivalent | 88 W |
| | |

| 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 |
| | |
| Approval and Application | |
| Energy Efficiency Label (EEL) | A |
| Mercury (Hg) Content (Max) | 2 mg |
| Energy Consumption kWh/1000 h | 20 kWh |
| | |
| Product Data | |
| Full product code | 871869640912100 |
| Order product name | UAE Essential Tornado 20W CDL E27 1CT/12 |
| EAN/UPC - Product | 8718696409121 |
| Order code | 929689219005 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 12 |
| Material Nr. (12NC) | 929689219005 |
| Net Weight (Piece) | 0.065 kg |

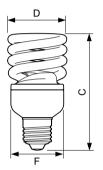
Datasheet, 2017, May 26 data subject to change

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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.

Dimensional drawing



Twister 20W CDL E27 220-240V Spiral

| Product | D (max) | C (max) | F (max) |
|--|---------|----------|---------|
| UAE Essential Tornado 20W CDL E27 1CT/12 | 56.5 mm | 111.5 mm | 47 mm |

