



Economy Twister

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

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	6,000
Rated Lifetime (Hours)	6,000 hour(s)
Lighting Technology	Compact Fluorescent Integrated
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	1,200 lm
Color Designation	Cool Daylight
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 (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
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No

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Mechanical and Housing

Bulb Shape	Spiral
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Approval and Application

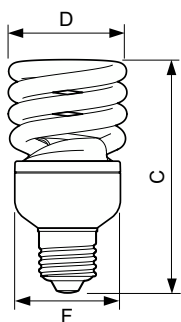
Mercury (Hg) Content (Max)	2 mg
Energy Consumption kWh/1000 h	20 kWh

Product Data

Order product name	UAE Essential Tornado 20W CDL E27 1CT/12
Full product name	Essential Tornado 20W CDL E27 1CT/12

Full product code	871869640912100
Order code	40912100
Material Nr. (12NC)	929689219005
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696409121
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696409138

Dimensional drawing



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

