



HELIX

HELIX 11W CDL E27 110-127V 1CT/12

The Helix range is a twist-shape compact fluorescent lamp, with optimal light distribution. It is available in 11W, 15W, 20W and 23W (25W), with lumen equivalence of 60W, 75W, 100W and 125W incandescent light bulb. It is also available in two color temperatures: warm white (2700K) and cool daylight (6500K). It is available in both 220-240V and 120-127V and able to operate under a wide voltage range (Power supply fluctuation). It consumes up to 80% less energy than the incandescent light bulb and lasts for 3 years.

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.

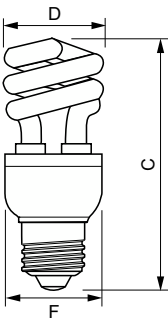
Product data

General Information		Operating and Electrical	
Cap-Base	E27 [E27]	Correlated Color Temperature (Nom)	6500 K
Nominal lifetime	8,000 hour(s)	Luminous Efficacy (rated) (Nom)	60 lm/W
Switching Cycle	5,000	Color rendering index (CRI)	80
Rated Lifetime (Hours)	8,000 hour(s)	LLMF At End Of Nominal Lifetime (Nom)	70 %
Lighting Technology	Compact Fluorescent Integrated		
Light Technical		Line Frequency	50 or 60 Hz
Color Code	865 [CCT of 6500K]	Input Frequency	50 or 60 Hz
Luminous Flux	660 lm	Power Consumption	11 W
Color Designation	Cool Daylight	Lamp Current (Nom)	150 mA
Chromaticity Coordinate X (Nom)	313	Power Factor (Fraction)	0.55
Chromaticity Coordinate Y (Nom)	337	Voltage (Nom)	110-127 V

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Spiral
Approval and Application	
Energy Consumption kWh/1000 h	11 kWh
Product Data	
Order product name	HELIX 11W CDL E27 110-127V 1CT/12

Full product name	HELIX 11W CDL E27 110-127V 1CT/12
Full product code	871150031758200
Order code	929689917499
Material Nr. (12NC)	929689917499
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500317582
Numerator - Packs per outer box	12
EAN/UPC - Case	8711500317667

Dimensional drawing



Product	D (max)	C (max)	F (max)
HELIX 11W CDL E27 110-127V 1CT/12	47.0 mm	116.0 mm	44.4 mm

