



MASTER PL-Electronic

MASTER PLE-C 11W/827 E27 230-240V 1CT/6

Non-covered energy-saving MASTER lamps - the perfect choice for end users who demand the best performance and reliability. With a wide product range with different wattages, it offers comprehensive choices to suit different usages and applications

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	15,000 hour(s)			
Switching Cycle	20,000			
Rated Lifetime (Hours)	15,000 hour(s)			
Lighting Technology	Compact Fluorescent Integrated			
Light Technical				
Color Code	827 [CCT of 2700K]			
Luminous Flux (Min)	540 lm			
Luminous Flux	600 lm			
Color Designation	Warm White (WW)			
Chromaticity Coordinate X (Nom)	466			
Chromaticity Coordinate Y (Nom)	422			

Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	55 lm/W
Color rendering index (CRI)	82
LLMF At End Of Nominal Lifetime (Nom)	65 %
Operating and Electrical	
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	11 W
Lamp Current (Nom)	75 mA
Power Factor (Fraction)	0.62
Voltage (Nom)	230-240 V

Datasheet, 2023, September 19 data subject to change

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Stick
Approval and Application	
Mercury (Hg) Content (Nom)	1.41 mg
Energy Consumption kWh/1000 h	11 kWh
Product Data	
Order product name	MASTER PLE-C 11W/827 E27 230-240V 1CT/6

Full product name	MASTER PLE-C 11W/827 E27 230-240V 1CT/6			
Full product code	871150026368100			
Order code	929730982709			
Material Nr. (12NC)	929730982709			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500263681			
Numerator - Packs per outer box	6			
EAN/UPC - Case	8718291685470			

Dimensional drawing

Product	D (max)	C (max)	F (max)
MASTER PLE-C 11W/827 E27 230-240V 1CT/6	28.0 mm	141.2 mm	40.3 mm

