



# MASTER PL-Electronic

## MASTER PLE-C 8W/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 h	
Switching Cycle	20,000	
Rated Lifetime (Hours)	15,000 h	
Lighting Technology	Compact Fluorescent Integrated	
Light Technical		
Colour Code	827 [CCT of 2700K]	
Luminous flux (min.)	390 lm	
Luminous Flux	432 lm	
Colour designation	Warm White (WW)	
Chromaticity Coordinate X (Nom)	467	
Chromaticity Coordinate Y (Nom)	424	

Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	50 lm/W
Colour 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	8 W
Lamp current (nom.)	65 mA
Power Factor (Fraction)	0.52
Voltage (nom.)	230-240 V

Datasheet, 2023, April 30 data subject to change

## **MASTER PL-Electronic**

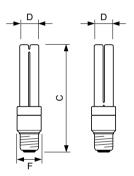
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb shape	Stick
Approval and Application	
Mercury (Hg) content (nom.)	1.41 mg
Energy consumption kWh/1,000 hours	8 kWh
Product Data	

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Full product name	MASTER PLE-C 8W/827 E27 230-240V 1CT/6		
Full EOC	871150026358200		
Order code	26358200		
Material no. (12 NC)	929730582709		
Local order code	8ESPLE		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500263582		
Numerator – packs per outer box	6		
EAN/UPC - Case	8718291685456		

## Dimensional drawing

Order product name



Product	D (max)	C (max)	F (max)
MASTER PLE-C 8W/827 E27 230-240V 1CT/6	28 0 mm	119 2 mm	40 3 mm

