



MASTER PL-Electronic

MASTER PLE-R 27W/827 E27 220-240V 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		Luminous Efficacy (rated) (Nom)	
Cap-Base	E27 [E27]	67.2 lm/W	
Nominal lifetime	20,000 hour(s)	Color rendering index (CRI)	
Switching Cycle	50,000	82	
Rated Lifetime (Hours)	20,000 hour(s)	LLMF At End Of Nominal Lifetime (Nom)	
Lighting Technology	Compact Fluorescent Integrated	65 %	
Light Technical		Operating and Electrical	
Color Code	827 [CCT of 2700K]	Line Frequency	50 or 60 Hz
Luminous Flux	1,820 lm	Input Frequency	50 or 60 Hz
Color Designation	Warm White (WW)	Power Consumption	27.0 W
Chromaticity Coordinate X (Nom)	463	Lamp Current (Nom)	124 mA
Chromaticity Coordinate Y (Nom)	420	Starting Time (Nom)	1.0 s
Correlated Color Temperature (Nom)	2700 K	Power Factor (Fraction)	0.9
		Voltage (Nom)	220-240 V

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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Shape	Stick
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Approval and Application

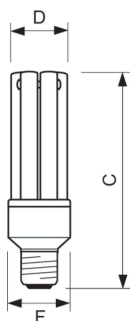
Mercury (Hg) Content (Max)	1.5 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	27 kWh

Product Data

Order product name	MASTER PLE-R 27W/827 E27 220-240V 1CT/6
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Full product name	MASTER PLE-R 27W/827 E27 220-240V 1CT/6
Full product code	871869646731200
Order code	929689132302
Material Nr. (12NC)	929689132302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696467312
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696467329

Dimensional drawing



Product	D (max)	C (max)	F (max)
MASTER PLE-R 27W/827 E27 220-240V 1CT/6	39.6 mm	174.2 mm	48 mm

