



MASTER PL-Electronic

MASTER PLE-R 27W/865 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]	63.4 lm/W	
Nominal lifetime	15,000 hour(s)	Color rendering index (CRI)	
Switching Cycle	50,000	81	
Rated Lifetime (Hours)	15,000 hour(s)	LLMF At End Of Nominal Lifetime (Nom)	
Lighting Technology	Compact Fluorescent Integrated	65 %	
Light Technical		Operating and Electrical	
Color Code	865 [CCT of 6500K]	Line Frequency	50 or 60 Hz
Luminous Flux	1,700 lm	Input Frequency	50 or 60 Hz
Color Designation	Cool Daylight	Power Consumption	27.0 W
Chromaticity Coordinate X (Nom)	313	Lamp Current (Nom)	124 mA
Chromaticity Coordinate Y (Nom)	337	Starting Time (Nom)	1.0 s
Correlated Color Temperature (Nom)	6500 K	Power Factor (Fraction)	0.9
		Voltage (Nom)	220-240 V

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Stick
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/865 E27 220-240V 1CT/6

Full product name	MASTER PLE-R 27W/865 E27 220-240V 1CT/6
Full product code	871150054389910
Order code	929689132401
Material Nr. (12NC)	929689132401
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500543899
Numerator - Packs per outer box	6
EAN/UPC - Case	8711500543615

Dimensional drawing

Product	D (max)	C (max)	F (max)
MASTER PLE-R 27W/865 E27 220-240V 1CT/6	39.6 mm	174.2 mm	48 mm

