



MASTER PL-Electronic

MASTER PLE-R 15W/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

Product data

General Information	
Cap-Base	E27 [E27]
Nominal Lifetime (Nom)	20000 h
Switching Cycle	50000X

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	890 lm
Luminous Flux (Rated) (Nom)	890 lm
Color Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	90 %
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	58.3 lm/W
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	65 %

Operating and Electrical	
Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	15.0 W
Lamp Current (Nom)	110 mA
Wattage Equivalent	70 W
Starting Time (Nom)	1.0 s

Warm Up Time to 60% Light (Min)	10 s
Warm Up Time to 60% Light (Max)	60 s
Power Factor (Nom)	0.6
Voltage (Nom)	220-240 V

Controls and Dimming	
Dimmable	No

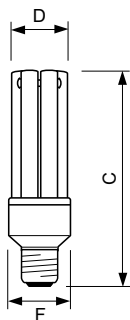
Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Max)	1.5 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	15 kWh

Product Data	
Full product code	871150075142310
Order product name	MASTER PLE-R 15W/827 E27 220-240V 1CT/6
EAN/UPC - Product	8711500751423
Order code	929689132101
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689132101
Net Weight (Piece)	84.000 g

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.

Dimensional drawing



Product	D (max)	C (max)	F (max)
MASTER PLE-R 15W/827 E27 220-240V 1CT/6	39.6 mm	126.2 mm	48 mm

MasPLE Erp 15W WW E27 220-240V 50/60Hz

