

MASTER PL-Electronic

MASTER PLE-R 27W/827 E27 220-240V 1CT/6

Non-covered energy-saving MASTER lamps for professional use

PHILIPS

MASTER PL-Electronic

Product data

- General Information

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

- Light Technical

Colour Code	827 [CCT of 2700K]
Luminous Flux (Nom)	1820 lm
Luminous Flux (Rated) (Nom)	1820 lm
Colour Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	95 %
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Colour Temperature, horizontal (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67.2 lm/W
Colour Rendering Index horiz (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	65 %

- Operating and Electrical

Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	27.0 W
Lamp Current (Nom)	124 mA
Wattage Equivalent	125 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)	0.9
Voltage (Nom)	220-240 V

- Controls and Dimming

Dimmable	No

- Approval and Application

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

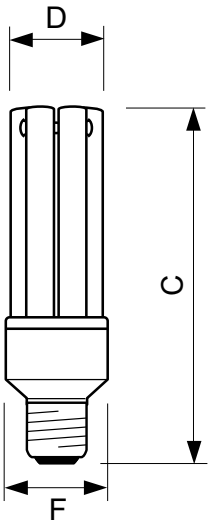
- Product Data

Full product code	871150054385110
Order product name	MASTER PLE-R 27W/827 E27 220-240V 1CT/6
EAN/UPC - Product	8711500543851
Order code	54385110
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689132301
Net Weight (Piece)	121.000 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



E27



MasPLE Erp 27W WW E27 220-240V 50/60Hz

Product
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