



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.

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	20,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	20,000 h
Lighting Technology	Compact Fluorescent Integrated

Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	890 lm
Colour designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Correlated Colour Temperature	2700 K

Luminous efficacy (rated) (nom.)	58.3 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	15.0 W
Lamp current (nom.)	110 mA
Starting time (nom.)	1.0 s
Power Factor (Fraction)	0.6
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

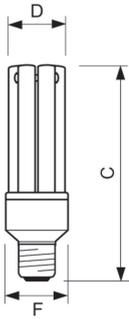
Mercury (Hg) content (max.)	1.5 mg
Mercury (Hg) content (nom.)	1.4 mg
Energy consumption kWh/1,000 hours	15 kWh

Product Data

Order product name	MASTER PLE-R 15W/827 E27 220-240V 1CT/6
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Full product name	MASTER PLE-R 15W/827 E27 220-240V 1CT/6
Full EOC	871150075142310
Order code	75142310
Material no. (12 NC)	929689132101
Local order code	15ESPLE
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500751423
Numerator – packs per outer box	6
EAN/UPC – Case	8711500761392

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

