



MASTER PL-Electronic

MASTER PLE-R 15W/827 B22 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	B22 [B22]	58.3 lm/W	
Nominal lifetime	20,000 h	Colour rendering index (CRI)	
Switching Cycle	50,000	82	
Rated Lifetime (Hours)	20,000 h	LLMF at end of nominal lifetime (nom.)	
Lighting Technology	Compact Fluorescent Integrated	65 %	
Light Technical		Operating and Electrical	
Colour Code	827 [CCT of 2700K]	Line Frequency	50 or 60 Hz
Luminous Flux	890 lm	Input frequency	50 or 60 Hz
Colour designation	Warm White (WW)	Power Consumption	15.0 W
Chromaticity Coordinate X (Nom)	463	Lamp current (nom.)	110 mA
Chromaticity Coordinate Y (Nom)	420	Starting time (nom.)	1.0 s
Correlated Colour Temperature	2700 K	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

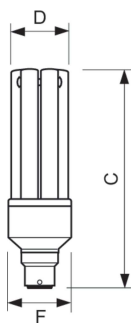
Mercury (Hg) content (max.)	1.5 mg
Mercury (Hg) content (nom.)	1.4 mg
Energy consumption kWh/1,000 hours	15 kWh

Product Data

Order product name	MASTER PLE-R 15W/827 B22 220-240V 1CT/6
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Full product name	MASTER PLE-R 15W/827 B22 220-240V 1CT/6
Full EOC	871150075205510
Order code	75205510
Material no. (12 NC)	929689142101
Local order code	15BCPLE
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500752055
Numerator – packs per outer box	6
EAN/UPC – Case	8711500714817

Dimensional drawing



Product	D (max)	C (max)	F (max)
MASTER PLE-R 15W/827 B22 220-240V 1CT/6	39.6 mm	124.7 mm	48 mm

