



MASTER PL-Electronic

MASTER PLE-R 20W/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	
Cap-Base	E27 [E27]
Nominal lifetime	12,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	12,000 hour(s)
Lighting Technology	Compact Fluorescent Integrated
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux (Min)	1,058 lm
Luminous Flux	1,175 lm
Color Designation	Cool Daylight
Chromaticity Coordinate X (Nom)	315
Chromaticity Coordinate Y (Nom)	340

Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	58.8 lm/W
Color rendering index (CRI)	81
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	20.0 W
Lamp Current (Nom)	140 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
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Mercury (Hg) Content (Nom)	1.41 mg
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Energy Consumption kWh/1000 h	20 kWh
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Product Data

Order product name	MASTER PLE-R 20W/865 E27 220-240V
	1CT/6

Full product name	MASTER PLE-R 20W/865 E27 220-240V
	1CT/6

Full product code	871150071222610
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Order code	929746197304
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Material Nr. (12NC)	929746197304
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Numerator - Quantity Per Pack	1
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EAN/UPC - Product/Case	8711500712226
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Numerator - Packs per outer box	6
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EAN/UPC - Case	8711500764836
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Dimensional drawing

Product	D (max)	C (max)	F (max)
MASTER PLE-R 20W/865 E27 220-240V 1CT/6	39.6 mm	137.2 mm	48.0 mm

