



MASTER PL- Electronic

MASTER PLE-R 20W/827 E27 220-240V 1CT/6

Non-covered energy-saving MASTER lamps for professional use

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

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	1,220 lm
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	457
Chromaticity Coordinate Y (Nom)	416
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	60 lm/W
Color rendering index (CRI)	82

LLMF At End Of Nominal Lifetime (Nom) 65 %	
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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

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Shape	Stick

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Approval and Application

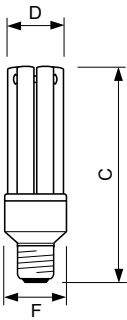
Mercury (Hg) Content (Max)	1.5 mg
Mercury (Hg) Content (Nom)	1.41 mg
Energy Consumption kWh/1000 h	20 kWh

Product Data

Order product name	MASTER PLE-R 20W/827 E27 220-240V 1CT/6
Full product name	MASTER PLE-R 20W/827 E27 220-240V 1CT/6
Full product code	871150075143010

Order code	75143010
Material Nr. (12NC)	929746197004
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500751430
Numerator - Packs per outer box	6
EAN/UPC - Case	8711500761408

Dimensional drawing



Product	D (max)	C (max)	F (max)
MASTER PLE-R 20W/827 E27 220-240V 1CT/6	39.6 mm	137.2 mm	48.0 mm

