



MASTER PL-Electronic

MASTER PLE-R 23W/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	1,500 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)	63 lm/W		
Color 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	23.0 W			
Lamp Current (Nom)	156 mA			
Starting Time (Nom)	1.0 s			
Power Factor (Fraction)	0.6			
Voltage (Nom)	220-240 V			
Controls and Dimming				
Dimmable	No			
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Mechanical and Housing	·			
Bulb Shape	Stick			

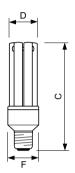
Datasheet, 2023, April 30 data subject to change

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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	23 kWh			
Product Data				
Order product name	MASTER PLE-R 23W/827 E27 220-240V 1CT/6			
Full product name	MASTER PLE-R 23W/827 E27 220-240V 1CT/6			
Full product code	871150075144710			

Order code	75144710
Material Nr. (12NC)	929747197004
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500751447
Numerator - Packs per outer box	6
EAN/UPC - Case	8711500761415

Dimensional drawing



Product	D (max)	C (max)	F (max)
MASTER PLE-R 23W/827 E27 220-240V 1CT/6	39.6 mm	152.2 mm	48.0 mm

