



# MASTER PL-Electronic

## MASTER PLE-R 20W/865 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	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			
Controls and Dimming				
Dimmable	No			
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Mechanical and Housing				
Bulb Shape	Stick			

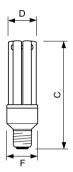
Datasheet, 2023, April 30 data subject to change

### **MASTER PL-Electronic**

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

Full product code	871150071222610
Order code	71222610
Material Nr. (12NC)	929746197304
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500712226
Numerator - Packs per outer box	6
EAN/UPC - Case	8711500764836

#### 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

