



# MASTER PL-Electronic

MASTER PL-Electronic 33W/865 E27 230-240V 1CT

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

## Product data

### • General Characteristics

Cap-Base	E27
Life to 50% failures	20000 hr
Nominal Lifetime	20000 hr
Rated Lifetime (hours)	20000 hr
Rated Lifetime (years)	20 an

### • Light Technical Characteristics

Color Code	865 [CCT of 6500K]
Color Rendering Index	76 Ra8
Color Designation (text)	Cool Daylight
Color Temperature	6500 K
Color Temperature Technical	6500 K
Luminous flux lamp	2150 Lm
Rated Luminous Flux	2150 Lm
Luminous Efficacy Lamp	64.5 Lm/W
Lumen Maintenance 2000h	90 %
Lumen Maintenance 5000h	85 %
Chromaticity Coordinate X	315 -
Chromaticity Coordinate Y	340 -

### • Electrical Characteristics

Rated Wattage	33 W
Lamp Wattage	33 W
Power Factor	0.96 -

Voltage	230-240 V
Lamp Current	0.155 A
Lamp Current mA	155 mA
Line Frequency	50/60 Hz
Dimmable	No
Wattage Equivalent	145 W
Starting Time	1.0 (max) s
Warm-up Time to 60% Light Outp	20 (nom), 60 (max) s

### • Environmental Characteristics

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content	1.41 mg

### • Measuring Conditions

Switching cycle	50000X
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### • Product Dimensions

Overall Length C	196.2 (max) mm
Diameter D	39.6 (max) mm
Overall Width E	48.0 (max) mm
Width F	48.0 (max) mm
Overall Height H	196.2 (max) mm

### • Product Data

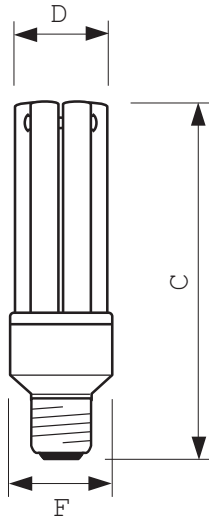
Order code	929749197304
Full product code	929749197304
Full product name	MASTER PL-Electronic 33W/865 E27 230-240V 1CT
Order product name	MASTER PL-E 33W/865 E27 230-240V 1CT/6

# MASTER PL-Electronic

Pieces per pack 1  
Packing configuration 6  
Packs per outerbox 6  
Bar code on pack - EAN1 8727900210354  
Bar code on outerbox - EAN3 8727900210361

Logistic code(s) - 929749197304  
12NC  
ILCOS code FBT 35/65/2a-230/240-E27  
Net weight per piece 125.000 gr

## Dimensional drawing



## MASTER PL-Electronic 33W/865 E27 230-240V 1CT

Product	C (Max)	D (Max)	F (Max)
PL E-R 33W/865 E27 230-240V 50/60Hz	196.2	39.6	48.0



E27



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[www.philips.com/lighting](http://www.philips.com/lighting)

2013, May 17  
data subject to change