



MASTER PL-Electronic

MASTER PL-Electronic 5W/827 E27 230-240V 1CT

Non-covered energy-saving MASTER lamps for professional use

Product data

• General Characteristics

Cap-Base	E27
Average Lifetime	15000 hr
Life to 50% failures	15000 hr
Rated Lifetime (hours)	15000 hr
Rated Lifetime (years)	15 an

• Light Technical Characteristics

Color Code	827 [CCT of 2700K]
Color Rendering Index	82 Ra8
Color Designation (text)	Warm White
Color Temperature	2700 K
Color Temperature Technical	2700 K
Chromaticity Coordinate X	470 -
Chromaticity Coordinate Y	428 -
Luminous flux lamp	210 Lm
Luminous Efficacy Lamp	42 Lm/W
Lumen Maintenance 2000h	90 %
Lumen Maintenance 5000h	85 %
Rated Luminous Flux	210 Lm

• Electrical Characteristics

Lamp Wattage	5 W
Power Factor	0.53 -
Voltage	230-240 V

Lamp Current	0.040 A
Lamp Current mA	40 mA
Line Frequency	50/60 Hz
Dimmable	No
Wattage Equivalent	25 W
Rated Wattage	5 W
Starting Time	0.2 (max) s
Warm-up Time to 60% Light Outp	10 (nom), 60 (max) s

• Environmental Characteristics

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

• Measuring Conditions

Switching cycle	20000X
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• Product Dimensions

Overall Length C	114.2 (max) mm
Diameter D	28.0 (max) mm
Overall Width E	40.3 (max) mm
Width F	40.3 (max) mm
Overall Height H	114.2 (max) mm

• Product Data

Order code	929730182705
Full product code	929730182705
Full product name	MASTER PL-Electronic 5W/827 E27 230-240V 1CT
Order product name	MASTER PL-E 5W/827 E27 230-240V 1CT



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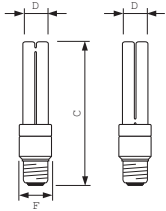
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sense and simplicity

Pieces per pack 1
Packing configuration 10
Packs per outerbox 10
Bar code on pack - EAN1 8711500263537
Bar code on outerbox - EAN3 8711500263551

Logistic code(s) - 929730182705
12NC
ILCOS code FBT-5/27/1b-230/240-E27
Net weight per piece 60.000 gr

Dimensional drawing



E27

Product	C (Max)	D (Max)	F (Max)
PL E-C 5W/827 E27 230-240V 50/60Hz S34	114.2	28.0	40.3



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www.philips.com/lighting

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data subject to change