



# MASTER PL-Electronic

MASTER PL-Electronic 8W/827 E14 230-240V 1CT

Non-covered energy-saving MASTER lamps for professional use

## Product data

### • Product Data

Order code	263667 25
Full product code	871150026366725
Full product name	MASTER PL-Electronic 8W/827 E14 230-240V 1CT
Order product name	MASTER PL-E 8W/827 E14 230-240V 1CT
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500263667
Bar code on outerbox - EAN3	8711500263674
Logistic code(s) - 12NC	929730782705
ILCOS code	FBT-8/27/1b-230/240-E14
Net weight per piece	60.000 gr

### • General Characteristics

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

### • Electrical Characteristics

Lamp Wattage	8 W
Power Factor	0.52 -
Voltage	230-240 V
Lamp Current	0.065 A
Lamp Current mA	65 mA
Line Frequency	50/60 Hz

Dimmable	no
Wattage Equivalent	40 W
Rated Wattage	8 W
Starting Time	0.2 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

### • Light Technical Characteristics

Colour Code	827 [CCT of 2700K]
Colour Rendering Index	82 Ra8
Colour Designation	Warm white
Colour Temperature	2700 K
Colour Temperature Technical	2700 K
Chromaticity Coordinate X	467 -
Chromaticity Coordinate Y	424 -
Lamp Luminous Flux	432 Lm
Lamp Luminous Efficacy	50 Lm/W
Lumen Maintenance 2000h	90 %
Lumen Maintenance 5000h	85 %
Rated Luminous Flux	432 Lm



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# PHILIPS

sense and simplicity

## • Product Dimensions

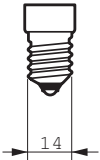
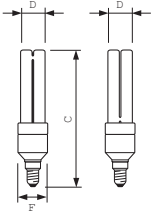
Overall Length C	122.2 mm
Diameter D	28.0 mm
Overall Width E	40.3 mm
Width F	40.3 mm

Overall Height H 122.2 mm

## • Measuring Conditions

Switching cycle 20000X

## Dimensional drawing



Product	C (Max)	D (Max)	F (Max)
PL E-C 8W/827 E14 230-240V 50/60Hz S34	122.2	28.0	40.3



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data subject to change