



# Economy stick

## Economy Stick 23W WW E27 220-240 1PF/6

Entry non-covered energy saving lamp, Long life with low energy consumption.  
Product consists of Philips quality at everyday low price

### Product data

General Information	
Cap base	E27 [ E27]
Nominal lifetime (nom.)	6000 h
Switching cycle	6000X
Light Technical	
Colour code	827 [ CCT of 2,700 K]
Luminous flux (nom.)	1430 lm
Luminous flux (rated) (nom.)	1430 lm
Colour designation	Warm White (WW)
Lumen maintenance 2,000 hours (nom.)	88 %
Chromaticity coordinate X (nom.)	463
Chromaticity coordinate Y (nom.)	420
Correlated colour temperature (nom.)	2700 K
Luminous efficacy (rated) (nom.)	62 lm/W
Color rendering index (nom.)	82
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 or 60 Hz
Power (Rated) (Nom)	23.0 W
Lamp current (nom.)	160 mA
Wattage equivalent	102 W
Starting time (nom.)	0.3 s
Warm-up time to 60% light (min.)	5 s

Warm-up time to 60% light (max.)	40 s
Power factor (nom.)	0.6
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy efficiency label (EEL)	A
Mercury (Hg) content (max.)	2.0 mg
Mercury (Hg) content (nom.)	1.5 mg
Energy Consumption kWh/1000 h	23 kWh

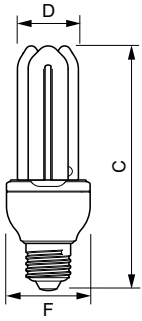
Product Data	
Full product code	871829121683400
Order product name	Economy Stick 23W WW E27 220-240 1PF/6
EAN/UPC – product	8718291216834
Order code	21683400
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929689156101
Net weight (piece)	0.072 kg

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### 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.

### Dimensional drawing



Product	D (max)	C (max)	F (max)
Economy Stick 23W WW E27 220-240 1PF/6	36.0 mm	160 mm	48.4 mm

ESSENG Erp 23W WW E27 220-240V 50/60Hz

