



ECO HOME

ECO HOME Stick 23W CDL E27 220-240V 1PF

Eco Home is the basic energy saver among Philips compact fluorescent lamps, offering great value for money with quality and performance you can trust. It is an ideal high-quality energy-saving replacement for incandescent light bulbs, consuming up to 80% less energy than standard incandescent bulbs and lasting for up to 6 years (based on average residential usage of 1,000 hours a year or 3 hours a day).

Product data

• General Characteristics

Cap-Base	E27
Bulb	Stick
Nominal Lifetime	8000 hr
Rated Lifetime (hours)	8000 hr
Rated Lifetime (years)	4 an

• Light Technical Characteristics

Color Code	865 [CCT of 6500K]
Color Rendering Index	80 (min) Ra8
Color Designation (text)	Cool Daylight
Color Temperature	6500 K
Luminous flux lamp	1352 Lm
Rated Luminous Flux	1352 Lm
Luminous Flux Lamp @ 120V	1352 Lm
Luminous Efficacy Lamp	59 Lm/W
Lumen Maintenance 2000h	85 %
Lumen Maintenance 5000h	75 %
LLMF - end nominal lifetime	50 %
Chromaticity Coordinate X	313 -
Chromaticity Coordinate Y	337 -

• Electrical Characteristics

Rated Wattage	23.0 W
---------------	--------

Lamp Wattage	23 W
Power Factor	0.6 -
Voltage	220-240 V
Lamp Current mA	165 mA
Line Frequency	50/60 Hz
Dimmable	No
Wattage Equivalent	100 W
Starting Time	0.3 s
Warm-up Time to 60% Light Outp	5 (min), 40 (max) s

• Environmental Characteristics

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content	2 (max) mg
Energy consumption kWh/1000h	23 kWh

• Measuring Conditions

Switching cycle	5000X
-----------------	-------

• Product Dimensions

Overall Length C	160 (max) mm
Diameter D	36.0 (max) mm
Width F	48.4 (max) mm

• Product Data

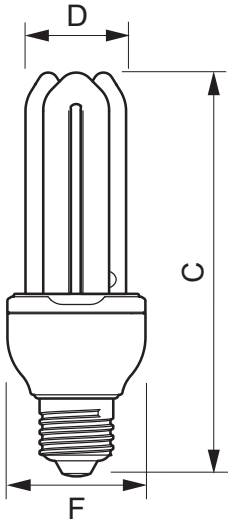
Order code	929689255201
Full product code	929689255201
Full product name	ECO HOME Stick 23W CDL E27 220-240V 1PF

PHILIPS

Order product name ECO HOME Stick 23W CDL E27
220-240V 1PF
Pieces per pack 1
Packing configuration 6
Packs per outerbox 6
Bar code on pack -
EAN1 8718291251262

Bar code on
outerbox - EAN3 8718291251279
Logistic code(s) -
12NC 929689255201
Net weight per piece 0.075 kg

Dimensional drawing



ECO HOME Stick 23W CDL E27 220-240V 1PF

Product	C (Max)	D (Max)	F (Max)
Economy Stick 23W CDL E27 220-240V	160	36.0	48.4



E27



© 2015 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, August 29
data subject to change