



Small and powerful energy saver gives high quality light, with compact design

GENIE

Functional non-covered Energy saving lamp, with money saving high quality light and compact design. This lamp is small enough to fit neatly wherever you need extra bright light at home, enables easy replacement of most incandescent lamp all the way.

Benefits

- Compact energy saving lamp enables fitting neatly wherever extra brightness is needed
- Save your money with long life-time and high energy efficiency compare to incandescent lamp
- Flicker-free start & Fast run up

Features

- Long-Life and Energy saving alternative to Incandescent lamps
- Fast run-up
- Recommended ambient temperature range to ensure almost constant light output (>90%): between 0 and +50° C

Application

- Designed for incandescent lamp replacement in consumer applications where the lamp is not directly visible, especially suitable for indoor applications in functional areas.
- Enclosed fixtures required for outdoor applications
- Not suitable for use with dimmers or electronic gear

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.

Versions

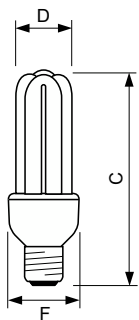
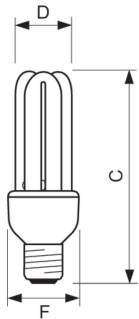


LPPR ECONCFLG 0034



LPPR ECONCFLG 0038

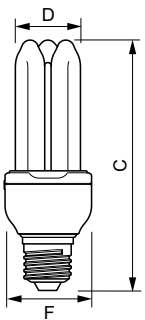
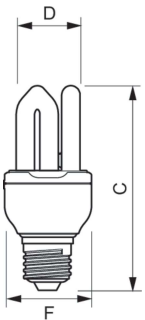
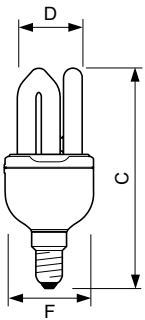
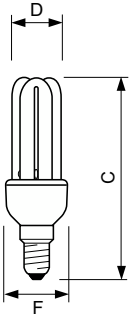
Dimensional drawing



Product	D (max)	C (max)	F (max)
11 W (60 W) E27 2700 K Genie	35.0 mm	117.0 mm	44.4 mm
11 W (60 W) E27 6500 K Genie	35.0 mm	117.0 mm	44.4 mm

Product
23 W (100 W) E27 Stick energy saving bulb
23 W (100 W) E27 cap Stick energy saving bulb
GENIE 18W CDL E27 220-240V 1PF/6
GENIE 18W WW E27 220-240V 1PF/6

Dimensional drawing



Product
11 W (50 W) E14 Stick energy saving bulb
11 W (50 W) E14 cap Stick energy saving bulb
8 W (40 W) E14 Warm white Stick energy saving bulb

Product	D (max)	C (max)	F (max)
11 W (50 W) E14 Stick energy saving bulb	35.0 mm	120 mm	44.5 mm
11 W (50 W) E14 cap Stick energy saving bulb	35.0 mm	120 mm	44.5 mm
8 W (40 W) E14 Warm white Stick energy saving bulb	35.0 mm	113 mm	44.5 mm

Product	D (max)	C (max)	F (max)
8 W (38 W) E27 Stick energy saving bulb	36 mm	108 mm	44.5 mm
GENIE 11W CDL E27 220-240V 1PF/6	35.0 mm	115 mm	44.5 mm
GENIE 14W CDL E27 220-240V 1PF/6	35.0 mm	127 mm	44.5 mm

Product	D (max)	C (max)	F (max)
23 W (100 W) E27 Stick energy saving bulb	36 mm	157.0 mm	48.5 mm
23 W (100 W) E27 cap Stick energy saving bulb	36 mm	157.0 mm	48.5 mm
GENIE 18W CDL E27 220-240V 1PF/6	36 mm	140 mm	48.5 mm
GENIE 18W WW E27 220-240V 1PF/6	36 mm	140 mm	48.5 mm

Light Technical	
LLMF At End Of Nominal Lifetime (Nom)	65 %
Operating and Electrical	
Input Frequency	50 or 60 Hz
Line Frequency	50 or 60 Hz
Voltage (Nom)	220-240 V
Starting Time (Nom)	0.3 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Stick

General Information

Order Code	Full Product Name	Cap-Base	Rated		
			Lifetime (Hours)	Switching Cycle	Nominal lifetime
929689245101	8 W (40 W) E14 Warm white Stick energy saving bulb	E14	10,000 hour(s)	10,000	10,000 hour(s)
929689245301	11 W (50 W) E14 Stick energy saving bulb	E14	10,000 hour(s)	10,000	10,000 hour(s)
929689245401	11 W (50 W) E14 cap Stick energy saving bulb	E14	10,000 hour(s)	10,000	10,000 hour(s)
929689243401	GENIE 11W CDL E27 220-240V 1PF/6	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689243601	GENIE 14W CDL E27 220-240V 1PF/6	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689243701	GENIE 18W WW E27 220-240V 1PF/6	E27	10,000 hour(s)	10,000	10,000 hour(s)

Order Code	Full Product Name	Cap-Base	Rated		
			Lifetime (Hours)	Switching Cycle	Nominal lifetime
929689243801	GENIE 18W CDL E27 220-240V 1PF/6	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689243201	8 W (38 W) E27 Stick energy saving bulb	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689243901	23 W (100 W) E27 Stick energy saving bulb	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689244001	23 W (100 W) E27 cap Stick energy saving bulb	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689616517	11 W (60 W) E27 2700 K Genie	E27	8,000 hour(s)	5,000	8,000 hour(s)
929689616617	11 W (60 W) E27 6500 K Genie	E27	8,000 hour(s)	5,000	8,000 hour(s)

Light Technical (1/2)

Order Code	Full Product Name	Chromaticity Coordinate X (Nom)	Chromaticity Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Color		
						rendering index (CRI)	Color Code	Luminous Efficacy (rated) (Nom)
929689245101	8 W (40 W) E14 Warm white Stick energy saving bulb	463	420	Warm White (WW)	2700 K	80	827	53 lm/W
929689245301	11 W (50 W) E14 Stick energy saving bulb	463	420	Warm White (WW)	2700 K	80	827	55 lm/W
929689245401	11 W (50 W) E14 cap Stick energy saving bulb	313	337	Cool Daylight	6500 K	80	865	52 lm/W
929689243401	GENIE 11W CDL E27 220-240V 1PF/6	313	337	Cool Daylight	6500 K	80	865	52 lm/W
929689243601	GENIE 14W CDL E27 220-240V 1PF/6	313	337	Cool Daylight	6500 K	80	865	54 lm/W
929689243701	GENIE 18W WW E27 220-240V 1PF/6	463	420	Warm White (WW)	2700 K	80	827	61 lm/W
929689243801	GENIE 18W CDL E27 220-240V 1PF/6	313	337	Cool Daylight	6500 K	80	865	-

Order Code	Full Product Name	Chromaticity	Chromaticity	Color Designation	Correlated Color Temperature (Nom)	Color	Color Code	Luminous Efficacy (rated) (Nom)
		Coordinate X (Nom)	Coordinate Y (Nom)			rendering index (CRI)		
929689243201	8 W (38 W) E27 Stick energy saving bulb	313	337	Cool Daylight	6500 K	80	865	50 lm/W
929689243901	23 W (100 W) E27 Stick energy saving bulb	463	420	Warm White (WW)	2700 K	80	827	62 lm/W
929689244001	23 W (100 W) E27 cap Stick energy saving bulb	313	337	Cool Daylight	6500 K	80	865	60 lm/W
929689616517	11 W (60 W) E27 2700 K Genie	463	420	Warm White (WW)	2700 K	82	827	55 lm/W
929689616617	11 W (60 W) E27 6500 K Genie	313	337	Cool Daylight	6500 K	80	865	52 lm/W

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Order Code	Full Product Name	Luminous Flux
929689245101	8 W (40 W) E14 Warm white Stick energy saving bulb	425 lm	929689243801	GENIE 18W CDL E27 220-240V 1PF/6	-
929689245301	11 W (50 W) E14 Stick energy saving bulb	600 lm	929689243201	8 W (38 W) E27 Stick energy saving bulb	400 lm
929689245401	11 W (50 W) E14 cap Stick energy saving bulb	580 lm	929689243901	23 W (100 W) E27 Stick energy saving bulb	1,450 lm
929689243401	GENIE 11W CDL E27 220-240V 1PF/6	580 lm	929689244001	23 W (100 W) E27 cap Stick energy saving bulb	1,370 lm
929689243601	GENIE 14W CDL E27 220-240V 1PF/6	760 lm	929689616517	11 W (60 W) E27 2700 K Genie	600 lm
929689243701	GENIE 18W WW E27 220-240V 1PF/6	1,100 lm	929689616617	11 W (60 W) E27 6500 K Genie	570 lm

Operating and Electrical

Order Code	Full Product Name	Warm-up	Lamp	Power Consumption	Order Code	Full Product Name	Warm-up	Lamp	Power Consumption
		time to 60% light	Current (Nom)				time to 60% light	Current (Nom)	
929689245101	8 W (40 W) E14 Warm white Stick energy saving bulb	5-40 s s	60 mA	8 W	929689243801	GENIE 18W CDL E27 220-240V 1PF/6	-	130 mA	18 W
929689245301	11 W (50 W) E14 Stick energy saving bulb	5-40 s s	80 mA	11 W	929689243201	8 W (38 W) E27 Stick energy saving bulb	5-40 s s	60 mA	8 W
929689245401	11 W (50 W) E14 cap Stick energy saving bulb	5-40 s s	80 mA	11 W	929689243901	23 W (100 W) E27 Stick energy saving bulb	5-40 s s	165 mA	23 W
929689243401	GENIE 11W CDL E27 220-240V 1PF/6	-	80 mA	11 W	929689244001	23 W (100 W) E27 cap Stick energy saving bulb	5-40 s s	165 mA	23 W
929689243601	GENIE 14W CDL E27 220-240V 1PF/6	-	100 mA	14 W	929689616517	11 W (60 W) E27 2700 K Genie	<40 s	80 mA	11 W
929689243701	GENIE 18W WW E27 220-240V 1PF/6	-	130 mA	18 W	929689616617	11 W (60 W) E27 6500 K Genie	<40 s	80 mA	11 W

Approval and Application

Order Code	Full Product Name	Energy	Mercury	Mercury	Order Code	Full Product Name	Energy	Mercury	Mercury
		Consumption kWh/1000 h	(Hg) Content (Max)	(Hg) Content (Nom)			Consumption kWh/1000 h	(Hg) Content (Max)	(Hg) Content (Nom)
929689245101	8 W (40 W) E14 Warm white Stick energy saving bulb	8 kWh	2 mg	1.5 mg	929689245401	11 W (50 W) E14 cap Stick energy saving bulb	11 kWh	2 mg	1.5 mg
929689245301	11 W (50 W) E14 Stick energy saving bulb	11 kWh	2 mg	1.5 mg	929689243401	GENIE 11W CDL E27 220-240V 1PF/6	11 kWh	2 mg	1.5 mg

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Max)	Mercury (Hg) Content (Nom)
929689243601	GENIE 14W CDL E27 220-240V 1PF/6	14 kWh	2 mg	1.5 mg
929689243701	GENIE 18W WW E27 220-240V 1PF/6	18 kWh	2 mg	1.5 mg
929689243801	GENIE 18W CDL E27 220-240V 1PF/6	18 kWh	2 mg	1.5 mg
929689243201	8 W (38 W) E27 Stick energy saving bulb	8 kWh	2 mg	1.5 mg

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Max)	Mercury (Hg) Content (Nom)
929689243901	23 W (100 W) E27 Stick energy saving bulb	23 kWh	2 mg	1.5 mg
929689244001	23 W (100 W) E27 cap Stick energy saving bulb	23 kWh	2 mg	1.5 mg
929689616517	11 W (60 W) E27 2700 K Genie	11 kWh	-	-
929689616617	11 W (60 W) E27 6500 K Genie	11 kWh	-	-

