



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 0030



LPPR ECONCFLG 0034



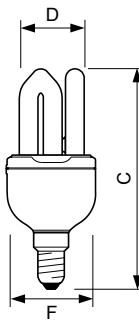
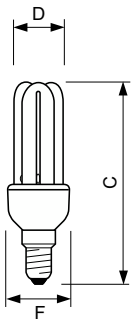
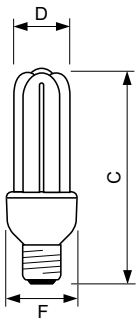
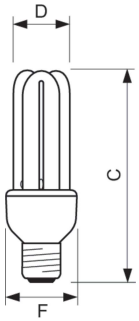
LPPR ECONCFLG 0038



LPPR ECONCFLG 0039



Dimensional drawing



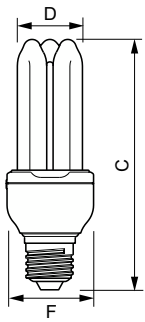
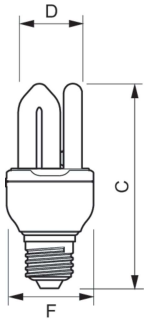
Product	D (max)	C (max)	F (max)
GENIE 11W CDL E27 220-240V 1CT/4X12	35.0 mm	117.0 mm	44.4 mm
GENIE 11W WW E27 220-240V 1CT/4X12	35.0 mm	117.0 mm	44.4 mm

Product
GENIE 18W CDL E27 220-240V 1PF/6
GENIE 18W WW E27 220-240V 1PF/6
Genie 23W CDL E27 220-240V 1PF/6
Genie 23W WW E27 220-240V 1PF/6

Product
GENIE 11W CDL E14 220-240V 1PF/6
GENIE 11W WW E14 220-240V 1PF/6
GENIE 8W WW E14 220-240V 1PF/6

Product	D (max)	C (max)	F (max)
GENIE 11W CDL E14 220-240V 1PF/6	35.0 mm	120 mm	44.5 mm
GENIE 11W WW E14 220-240V 1PF/6	35.0 mm	120 mm	44.5 mm
GENIE 8W WW E14 220-240V 1PF/6	35.0 mm	113 mm	44.5 mm

Dimensional drawing



Product	D (max)	C (max)	F (max)
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
GENIE 8W CDL E27 220-240V 1PF/6	36 mm	108 mm	44.5 mm

Product	D (max)	C (max)	F (max)
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
Genie 23W CDL E27 220-240V 1PF/6	36 mm	157.0 mm	48.5 mm
Genie 23W WW E27 220-240V 1PF/6	36 mm	157.0 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	GENIE 8W WW E14 220-240V 1PF/6	E14	10,000 hour(s)	10,000	10,000 hour(s)
929689243201	GENIE 8W CDL E27 220-240V 1PF/6	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689245301	GENIE 11W WW E14 220-240V 1PF/6	E14	10,000 hour(s)	10,000	10,000 hour(s)

Order Code	Full Product Name	Cap-Base	Rated		
			Lifetime (Hours)	Switching Cycle	Nominal lifetime
929689245401	GENIE 11W CDL E14 220-240V 1PF/6	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)

Order Code	Full Product Name	Cap-Base	Rated		
			Lifetime (Hours)	Switching Cycle	Nominal lifetime
929689243701	GENIE 18W WW E27 220-240V 1PF/6	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689243801	GENIE 18W CDL E27 220-240V 1PF/6	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689243901	Genie 23W 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
929689244001	Genie 23W CDL E27 220-240V 1PF/6	E27	10,000 hour(s)	10,000	10,000 hour(s)
929689616517	GENIE 11W WW E27 220-240V 1CT/4X12	E27	8,000 hour(s)	5,000	8,000 hour(s)
929689616617	GENIE 11W CDL E27 220-240V 1CT/4X12	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			Luminous Efficacy (rated) (Nom)
						index (CRI)	Color Code		
929689245101	GENIE 8W WW E14 220-240V 1PF/6	463	420	Warm White (WW)	2700 K	80	827		53 lm/W
929689243201	GENIE 8W CDL E27 220-240V 1PF/6	313	337	Cool Daylight	6500 K	80	865		50 lm/W
929689245301	GENIE 11W WW E14 220-240V 1PF/6	463	420	Warm White (WW)	2700 K	80	827		55 lm/W
929689245401	GENIE 11W CDL E14 220-240V 1PF/6	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		-
929689243901	Genie 23W WW E27 220-240V 1PF/6	463	420	Warm White (WW)	2700 K	80	827		62 lm/W
929689244001	Genie 23W CDL E27 220-240V 1PF/6	313	337	Cool Daylight	6500 K	80	865		60 lm/W
929689616517	GENIE 11W WW E27 220-240V 1CT/4X12	463	420	Warm White (WW)	2700 K	82	827		55 lm/W
929689616617	GENIE 11W CDL E27 220-240V 1CT/4X12	313	337	Cool Daylight	6500 K	80	865		52 lm/W

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux
929689245101	GENIE 8W WW E14 220-240V 1PF/6	425 lm
929689243201	GENIE 8W CDL E27 220-240V 1PF/6	400 lm
929689245301	GENIE 11W WW E14 220-240V 1PF/6	600 lm
929689245401	GENIE 11W CDL E14 220-240V 1PF/6	580 lm
929689243401	GENIE 11W CDL E27 220-240V 1PF/6	580 lm
929689243601	GENIE 14W CDL E27 220-240V 1PF/6	760 lm

Order Code	Full Product Name	Luminous Flux
929689243701	GENIE 18W WW E27 220-240V 1PF/6	1,100 lm
929689243801	GENIE 18W CDL E27 220-240V 1PF/6	-
929689243901	Genie 23W WW E27 220-240V 1PF/6	1,450 lm
929689244001	Genie 23W CDL E27 220-240V 1PF/6	1,370 lm
929689616517	GENIE 11W WW E27 220-240V 1CT/4X12	600 lm
929689616617	GENIE 11W CDL E27 220-240V 1CT/4X12	570 lm

Operating and Electrical

Order Code	Full Product Name	Warm-up time to 60% light	Lamp Current (Nom)	Power Consumption
929689245101	GENIE 8W WW E14 220-240V 1PF/6	5-40 s s	60 mA	8 W
929689243201	GENIE 8W CDL E27 220-240V 1PF/6	5-40 s s	60 mA	8 W
929689245301	GENIE 11W WW E14 220-240V 1PF/6	5-40 s s	80 mA	11 W
929689245401	GENIE 11W CDL E14 220-240V 1PF/6	5-40 s s	80 mA	11 W
929689243401	GENIE 11W CDL E27 220-240V 1PF/6	-	80 mA	11 W
929689243601	GENIE 14W CDL E27 220-240V 1PF/6	-	100 mA	14 W

Order Code	Full Product Name	Warm-up time to 60% light	Lamp Current (Nom)	Power Consumption
929689243701	GENIE 18W WW E27 220-240V 1PF/6	-	130 mA	18 W
929689243801	GENIE 18W CDL E27 220-240V 1PF/6	-	130 mA	18 W
929689243901	Genie 23W WW E27 220-240V 1PF/6	5-40 s s	165 mA	23 W
929689244001	Genie 23W CDL E27 220-240V 1PF/6	5-40 s s	165 mA	23 W
929689616517	GENIE 11W WW E27 220-240V 1CT/4X12	<40 s	80 mA	11 W
929689616617	GENIE 11W CDL E27 220-240V 1CT/4X12	<40 s	80 mA	11 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Max)	Mercury (Hg) Content (Nom)
929689245101	GENIE 8W WW E14 220-240V 1PF/6	8 kWh	2 mg	1.5 mg
929689243201	GENIE 8W CDL E27 220-240V 1PF/6	8 kWh	2 mg	1.5 mg
929689245301	GENIE 11W WW E14 220-240V 1PF/6	11 kWh	2 mg	1.5 mg
929689245401	GENIE 11W CDL E14 220-240V 1PF/6	11 kWh	2 mg	1.5 mg
929689243401	GENIE 11W CDL E27 220-240V 1PF/6	11 kWh	2 mg	1.5 mg
929689243601	GENIE 14W CDL E27 220-240V 1PF/6	14 kWh	2 mg	1.5 mg

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Max)	Mercury (Hg) Content (Nom)
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
929689243901	Genie 23W WW E27 220-240V 1PF/6	23 kWh	2 mg	1.5 mg
929689244001	Genie 23W CDL E27 220-240V 1PF/6	23 kWh	2 mg	1.5 mg
929689616517	GENIE 11W WW E27 220-240V 1CT/4X12	11 kWh	-	-
929689616617	GENIE 11W CDL E27 220-240V 1CT/4X12	11 kWh	-	-

