



# 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.

### Faydaları

- 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

### Özellikler

- 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

### Uygulama

- 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

## Güvenlik ve uyarılar

- 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



8 W E27



E27



E27

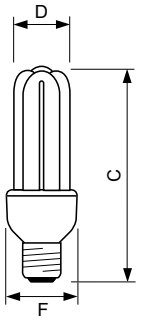


E14



E14

## Boyutlu çizim



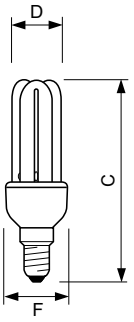
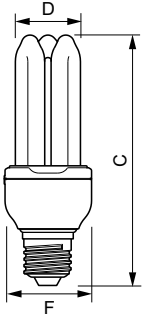
### Product

Genie 23W CDL E27 220-240V 1PF/6

Genie 23W WW E27 220-240V 1PF/6

GENIE 18W WW E27 220-240V 1PF/6

Boyutlu çizim



**Product**

Genie 23W CDL E27 220-240V 1PF/6

Genie 23W WW E27 220-240V 1PF/6

GENIE 18W WW E27 220-240V 1PF/6

**Product**

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

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

Product	D (max)	C (max)	F (max)
GENIE 8W CDL E27 220-240V 1PF/6	36 mm	108 mm	44,5 mm
GENIE 14W WW E27 220-240V 1PF/6	35,0 mm	127 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)
GENIE 8W WW E27 220-240V 1PF/6	35,0 mm	108 mm	44,5 mm

**Onay ve Uygulama**

Cıva (Hg) İçeriği (Maks)	2 mg
Cıva (Hg) İçeriği (Nom)	1,5 mg

**Kontroller ve Dimming**

Dim Edilebilir	Hayır
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**Çalıştırma ve Elektrikle İlgili Bilgiler**

Giriş Frekansı	50 veya 60 Hz
Voltaj (Nom)	220-240 V
Başlangıç Saati (Nom)	0,3 s
%60 Işığa Kadar Isınma Süresi (Maks)	40 s
%60 Işığa Kadar Isınma Süresi (Min)	5 s

**Genel Bilgiler**

Nominal Kullanım Ömrü (Nom)	10000 h
Nominal Kullanım Ömrü (Saat)	10000 h
Anahtar Döngüsü	10000X

**Işık Teknik Ayrıntıları**

Renksel Geriverim İndeksi (Nom)	80
Nominal Kullanım Ömrü Sonundaki Llmf (Nom)	65 %
Lümen Sürekliliği 2000 sa (Nom)	88 %

**Mekanik Ayrıntılar ve Muhafaza**

Lamba Biçimi	Stick
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**Onay ve Uygulama**

Order Code	Full Product Name	Enerji Tüketimi kWh/1000 sa
80118010	GENIE 8W WW E27 220-240V 1PF/6	8 kWh
80228610	GENIE 8W CDL E27 220-240V 1PF/6	8 kWh
80106710	GENIE 11W CDL E27 220-240V 1PF/6	11 kWh
80120310	GENIE 14W WW E27 220-240V 1PF/6	14 kWh
80107410	GENIE 14W CDL E27 220-240V 1PF/6	14 kWh
80121010	GENIE 18W WW E27 220-240V 1PF/6	18 kWh
89713501	Genie 23W WW E27 220-240V 1PF/6	23 kWh
14415100	Genie 23W CDL E27 220-240V 1PF/6	23 kWh
80115910	GENIE 8W WW E14 220-240V 1PF/6	8 kWh
80257610	GENIE 11W CDL E14 220-240V 1PF/6	11 kWh

**Çalıştırma ve Elektrikle İlgili Bilgiler**

Order Code	Full Product Name	Lamba Akımı (Nom)	Güç (Nominal) (Nom)
80118010	GENIE 8W WW E27 220-240V 1PF/6	60 mA	8 W
80228610	GENIE 8W CDL E27 220-240V 1PF/6	60 mA	8 W
80106710	GENIE 11W CDL E27 220-240V 1PF/6	80 mA	11 W
80120310	GENIE 14W WW E27 220-240V 1PF/6	100 mA	14 W
80107410	GENIE 14W CDL E27 220-240V 1PF/6	100 mA	14 W

Order Code	Full Product Name	Lamba Akımı (Nom)	Güç (Nominal) (Nom)
80121010	GENIE 18W WW E27 220-240V 1PF/6	130 mA	18 W
89713501	Genie 23W WW E27 220-240V 1PF/6	165 mA	23 W
14415100	Genie 23W CDL E27 220-240V 1PF/6	165 mA	23 W
80115910	GENIE 8W WW E14 220-240V 1PF/6	60 mA	8 W
80257610	GENIE 11W CDL E14 220-240V 1PF/6	80 mA	11 W

**Genel Bilgiler**

Order Code	Full Product Name	Kapak Tabanı
80118010	GENIE 8W WW E27 220-240V 1PF/6	E27
80228610	GENIE 8W CDL E27 220-240V 1PF/6	E27
80106710	GENIE 11W CDL E27 220-240V 1PF/6	E27
80120310	GENIE 14W WW E27 220-240V 1PF/6	E27
80107410	GENIE 14W CDL E27 220-240V 1PF/6	E27

Order Code	Full Product Name	Kapak Tabanı
80121010	GENIE 18W WW E27 220-240V 1PF/6	E27
89713501	Genie 23W WW E27 220-240V 1PF/6	E27
14415100	Genie 23W CDL E27 220-240V 1PF/6	E27
80115910	GENIE 8W WW E14 220-240V 1PF/6	E14
80257610	GENIE 11W CDL E14 220-240V 1PF/6	E14

**Işık Teknik Ayrıntıları (1/2)**

Order Code	Full Product Name	Renk Türü	Renk Türü	Renk Kodu	Renk Kodlaması
		Koordinatı X (Nom)	Koordinatı Y (Nom)		
80118010	GENIE 8W WW E27 220-240V 1PF/6	463	420	827	Sıcak beyaz (WW)
80228610	GENIE 8W CDL E27 220-240V 1PF/6	313	337	865	Soğuk Günışığı
80106710	GENIE 11W CDL E27 220-240V 1PF/6	313	337	865	Soğuk Günışığı
80120310	GENIE 14W WW E27 220-240V 1PF/6	463	420	827	Sıcak beyaz (WW)
80107410	GENIE 14W CDL E27 220-240V 1PF/6	313	337	865	Soğuk Günışığı

Order Code	Full Product Name	Renk Türü	Renk Türü	Renk Kodu	Renk Kodlaması
		Koordinatı X (Nom)	Koordinatı Y (Nom)		
80121010	GENIE 18W WW E27 220-240V 1PF/6	463	420	827	Sıcak beyaz (WW)
89713501	Genie 23W WW E27 220-240V 1PF/6	463	420	827	Sıcak beyaz (WW)
14415100	Genie 23W CDL E27 220-240V 1PF/6	313	337	865	Soğuk Günışığı
80115910	GENIE 8W WW E14 220-240V 1PF/6	463	420	827	Sıcak beyaz (WW)
80257610	GENIE 11W CDL E14 220-240V 1PF/6	313	337	865	Soğuk Günışığı

## Işık Teknik Ayrıntıları (2/2)

Order Code	Full Product Name	Renk Sıcaklığı (Nom)	Aydınlatma		
			Verimi (nominal) (Nom)	Işık Akışı (Nominal) (Nom)	Işık Akışı (Nominal) (Nom)
80118010	GENIE 8W WW E27 220-240V 1PF/6	2700 K	53 lm/W	425 lm	425 lm
80228610	GENIE 8W CDL E27 220-240V 1PF/6	6500 K	50 lm/W	400 lm	400 lm
80106710	GENIE 11W CDL E27 220-240V 1PF/6	6500 K	52 lm/W	580 lm	580 lm
80120310	GENIE 14W WW E27 220-240V 1PF/6	2700 K	58 lm/W	810 lm	810 lm
80107410	GENIE 14W CDL E27 220-240V 1PF/6	6500 K	54 lm/W	760 lm	760 lm

Order Code	Full Product Name	Renk Sıcaklığı (Nom)	Aydınlatma		
			Verimi (nominal) (Nom)	Işık Akışı (Nominal) (Nom)	Işık Akışı (Nominal) (Nom)
80121010	GENIE 18W WW E27 220-240V 1PF/6	2700 K	61 lm/W	1100 lm	1100 lm
89713501	Genie 23W WW E27 220-240V 1PF/6	2700 K	62 lm/W	1450 lm	1450 lm
14415100	Genie 23W CDL E27 220-240V 1PF/6	6500 K	60 lm/W	1370 lm	1370 lm
80115910	GENIE 8W WW E14 220-240V 1PF/6	2700 K	53 lm/W	425 lm	425 lm
80257610	GENIE 11W CDL E14 220-240V 1PF/6	6500 K	52 lm/W	580 lm	580 lm

