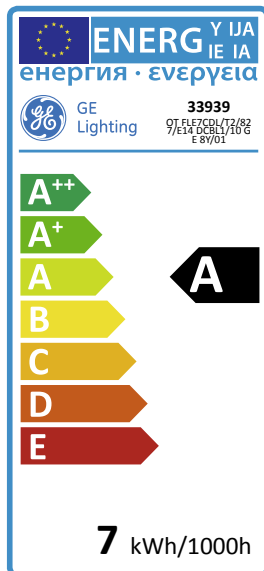




GE
Lighting



7
kWh/1000h

A
energy class

46
lumens/watt

Candle T2 8,000 hours -
upgraded design

OT FLE7CDL/T2/827/E14 DCBL1/10 GE
8Y/01

33939

Product information

The 8000 hours CFL candle lamps offer traditional incandescent shape, long life and elegant light. Suitable for multi-arm fixtures or anywhere the bulb is visible, GE Lighting's Decor CFL range is an ideal and eco-friendly solution.

Application areas



Home



Office



WORLDWIDE PARTNER

Product data

Cap/Base	E14
Bulb Shape	Heliax w. Candle
Bulb Diameter [mm]	37
Bulb maximum overall diameter [mm]	37
Nominal Length [mm]	105
Net weight per piece [g]	45
Gross weight per piece [g]	71
Operating position	U - Universal
Mercury Content [mg]	2
UV radiance	exempt
RoHS compliant	Yes
Regulatory comment	CE
Brand	General Electric (GE)

Performance data

Colour Code	827
Colour Rendering Index (CRI) [Ra]	82
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	320
Rated Lumens [lm]	320
Energy efficiency class (EEC)	A
Lamp Lumen Maintenance factor (2000 hours)	83
Lamp Lumen Maintenance factor (6000 hours)	70
Rated average life [h]	8000
Rated Life [h]	8000
Nominal life [h]	8000
Rated survival factor (6000 hours)	70
Weighted energy consumption [kWh/1000h]	7

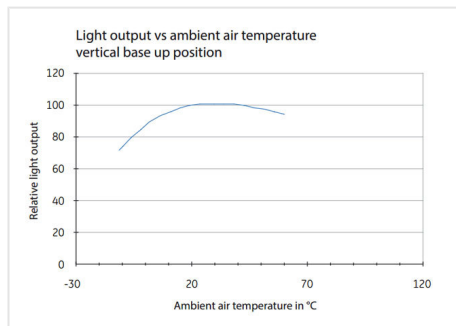
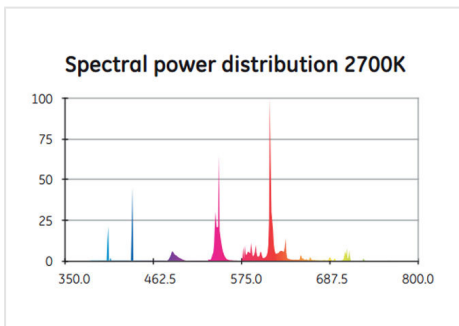
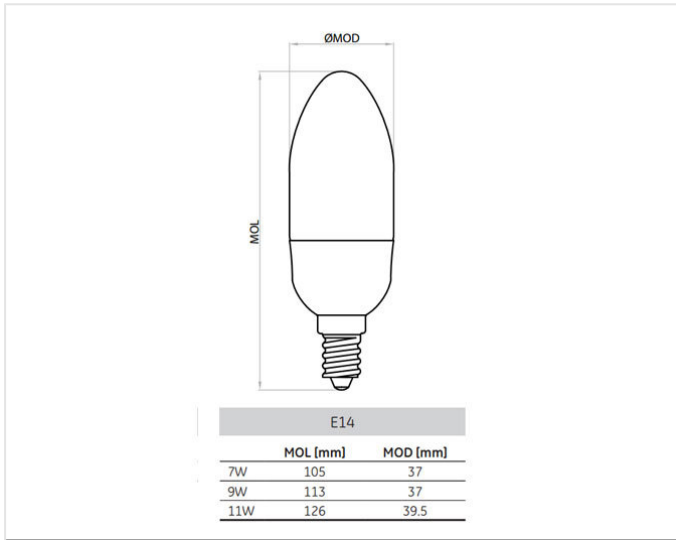
Electrical data

Nominal power [W]	7
Lamp Power	7
Nominal lamp power factor	=> 0,55
Nominal lamp voltage [V]	230
Lamp Current [A]	0.07
Operating Temperature (MAX) [°C]	50
Run-up time (sec)	<100
Starting time (sec)	1.5
Number of switching cycles	30000
Dimming Capability	No

Logistic data

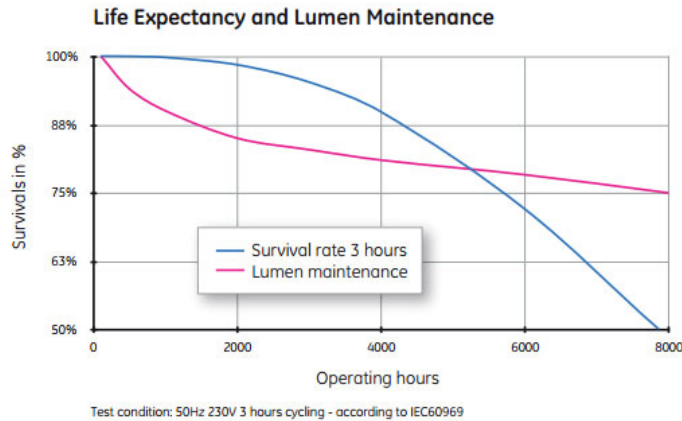
DUN Code	10043168339398
EAN Code	0043168339391
Pack Quantity	10
Inner pack type	DOUBLE CLAM BLISTER
Outer pack type	OUTER BOX
Pallet quantity EUR (PC)	1500
Pallet quantity UK (PC)	1900
Outer case size	278 x 164 x 249 (mm)
Product status	Available

Technical drawing



Survival data

Survival rate and lumen maintenance



Hours	Survival rate 3 hours	Lumen maintenance
100	1.00	1.00
2,000	0.98	0.85
4,000	0.90	0.81
6,000	0.72	0.78
8,000	0.50	0.75

Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[CFL Integrated Spectrum Catalogue \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[Disposing and Cleaning of CFL Lamps \(HTTP\)](#)

[Datasheets \(HTTP\)](#)

[High-res images / Technical drawings \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)