



GE
Lighting



A
energy class

50
lumens/watt

Energy Smart™ T2 - 10,000
hours

OT@FLE9AG/T2/830/E27 GE 1/6T 10Y /01

77368

Product information

The CFL Energy Smart™ lamps combine the desired shape of traditional GLS light bulbs with the efficiency benefits of compact fluorescent. Besides its true GLS look a like shape, that is only available from GE, Energy Smart™ lamps provide excellent light quality, fast warm up and contain eco-friendly components for a better environment.

Application areas



Retail



Office



Education



Healthcare



Hospitality



Product data

Product Code	77368
Bulb Shape	Heliax w. GLS Lookalike
Bulb Diameter [mm]	10
Regulatory comment	EUP related
Bulb maximum overall diameter [mm]	60
Nominal Length [mm]	115
Maximum Overall Length [mm]	544
Net weight per piece [g]	72
Gross weight per piece [g]	125
Operating position	U - Universal
Mercury Content [mg]	0.85
UV radiance	exempt
Brand	General Electric (GE)
Cap/Base	E27

Performance data

Colour Code	830
Energy efficiency class (EEC)	A
Rated Life [h]	10000
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	450
Colour Rendering Index (CRI) [Ra]	80

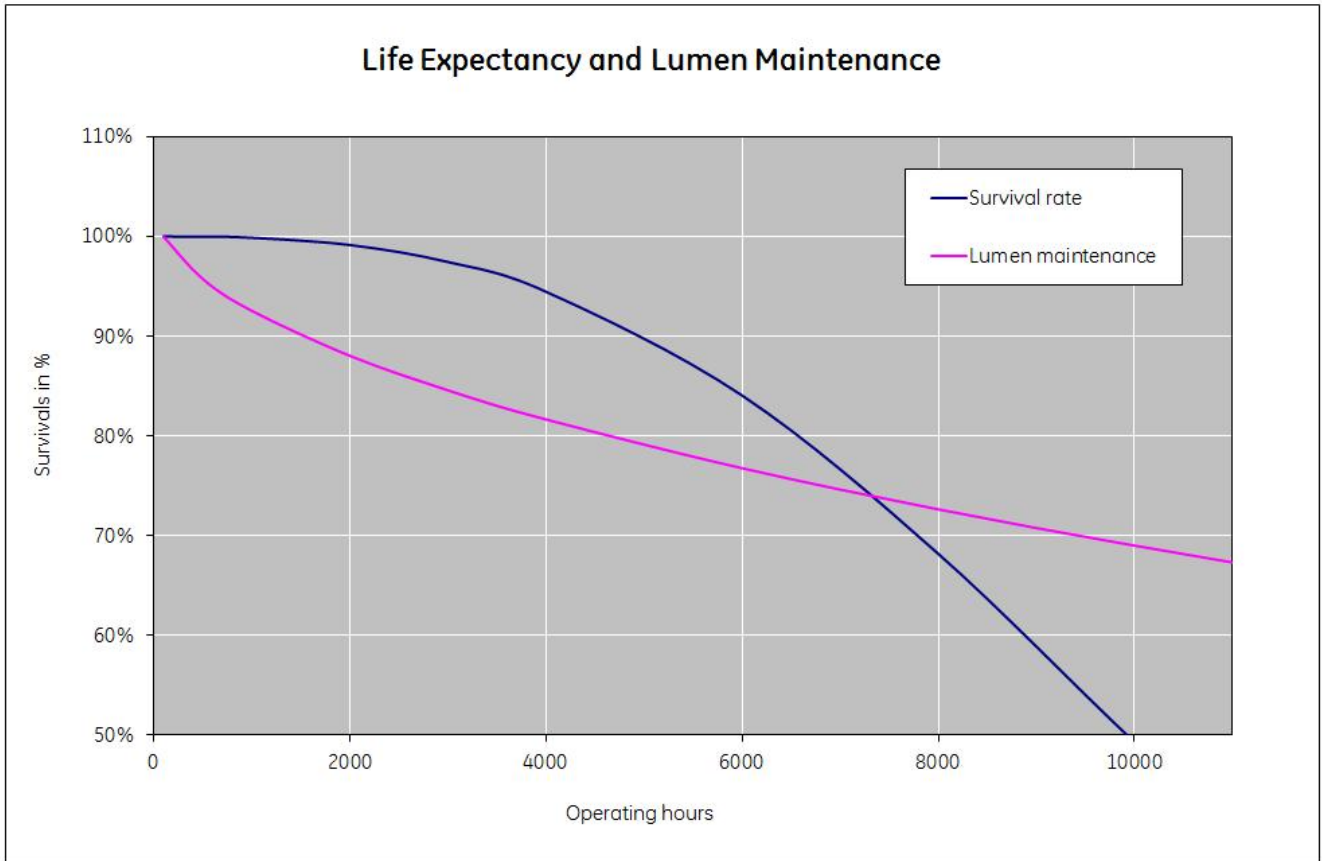
Electrical data

Lamp Current [A]	70
Operating Temperature (MAX) [°C]	50
Starting ambient temperature range	-20
Startup time [sec]	0.2
Dimming Capability	No
Nominal power [W]	9
Nominal lamp voltage [V]	230

Logistic data

DUN Code	10043168773680
EAN Code	0043168773683
Pack Quantity	6
Inner pack type	TRAY
Outer pack type	OUTER BOX
Layer quantity	174 EUR, 216 UK
Layer quantity EUR	174
Layer quantity UK	216
Pallet quantity EUR (PC)	1218
Pallet quantity UK (PC)	1512
Outer case size	146 x 213 x 144 (mm)
Product status	Phased-out

Survival data



Downloads & Links

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

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

[Energy Smart™ Data sheet \(PDF\)](#)

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

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

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[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 \(PDF\)](#)