



GE
Lighting



GLS T2-T3 8,000 hours -
upgraded design

OT FLE15GLS/T3/827/B22 GE 1/6T 8Y /01

33769

Product information

The 8,000 hours CFL GLS lamps offer traditional incandescent shape, long life and elegant light. Suitable for general home lighting, GE Lighting's Decor CFL range is an ideal and eco-friendly solution.



Product data

Cap/Base	B22d
Bulb Shape	Heliax w. GLS Lookalike
Bulb maximum overall diameter [mm]	60
Nominal Length [mm]	117
Net weight per piece [g]	85
Gross weight per piece [g]	120
Operating position	U - Universal
Mercury Content [mg]	2
UV radiance	exempt
Regulatory comment	EUP related
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]	830
Rated Lumens [lm]	830
Energy efficiency class (EEC)	A
Rated Life [h]	8000
Nominal power [W]	15
Nominal lamp voltage [V]	230

Electrical data

Rated power [W]	15.0
Weighted energy consumption [kWh/1000h]	15
Lamp Current [A]	0.11
Operating Temperature (MAX) [°C]	50
Startup time [sec]	1
Run-up time (sec)	100
Starting time [sec]	1
Number of switching cycles	30000
Dimming Capability	No

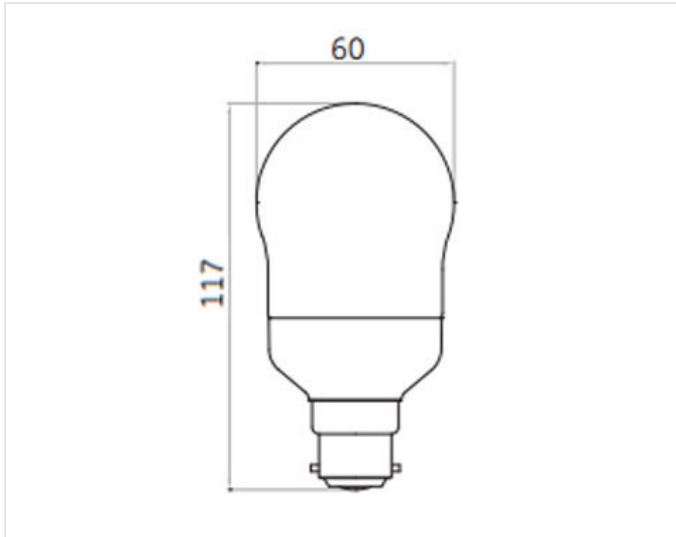
Logistic data

DUN Code	10043168337691
EAN Code	0043168337694
Pack Quantity	6
Inner pack type	BOX
Outer pack type	TRAY OUTER
Layer quantity	186 EUR, 234 UK
Layer quantity EUR	186
Layer quantity UK	234
Pallet quantity EUR (PC)	1302
Pallet quantity UK (PC)	1638
Outer case size	211 x 141 x 144 (mm)
Product status	Available

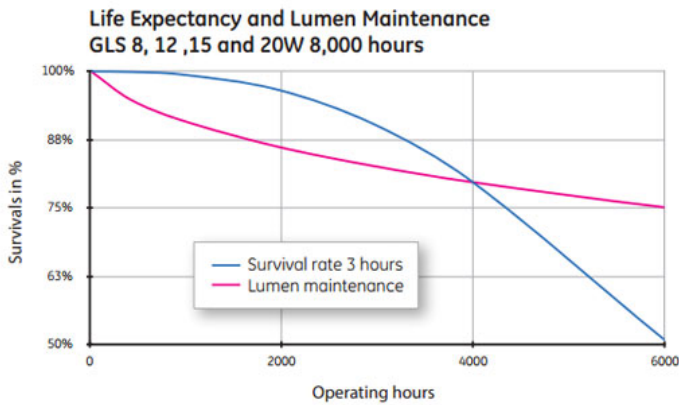
Application areas



Technical drawing



Survival Data



Test condition: 50Hz 230V 3 hours cycling - according to IEC60969

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 \(PDF\)](#)

[CFL Integrated GLS Lamps - Data sheet \(PDF\)](#)

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

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