



GE
Lighting



Spiral T2 - 8,000 / 10,000
hours - upgraded design
OT FLE15HLX/T2/827/E27 GE 1/6T 10Y /37

85642

Product information

The T2 8,000 - 10,000 hours spiral lamps are one of the most popular bulb shapes in the energy saving category. With its small size, it will fit all applications currently using incandescent bulbs. Providing more light than the original stick lamps, spiral lamps are one of the most eco-friendly energy saving solutions available today.



Product data

Cap/Base	E27
Bulb Shape	Heliax
Bulb maximum overall diameter [mm]	49.5
Nominal Length [mm]	107
Net weight per piece [g]	51
Gross weight per piece [g]	95
Operating position	Universal
Mercury Content [mg]	1.5
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]	950
Rated Lumens [lm]	950
Energy efficiency class (EEC)	A
Rated Life [h]	10000
Rated median life on electronic (HF) ballast on IEC 3-hour cycle	10000
Nominal power [W]	15
Nominal lamp voltage [V]	230

Electrical data

Rated power [W]	15.0
Nominal lamp power factor	>= 0,55
Weighted energy consumption [kWh/1000h]	15
Operating Temperature [°C]	25
Operating Temperature (MAX) [°C]	50
Startup time [sec]	0.3
Run-up time (sec)	< 40
Starting time [sec]	< 0,3
Number of switching cycles	10000
Dimming Capability	No

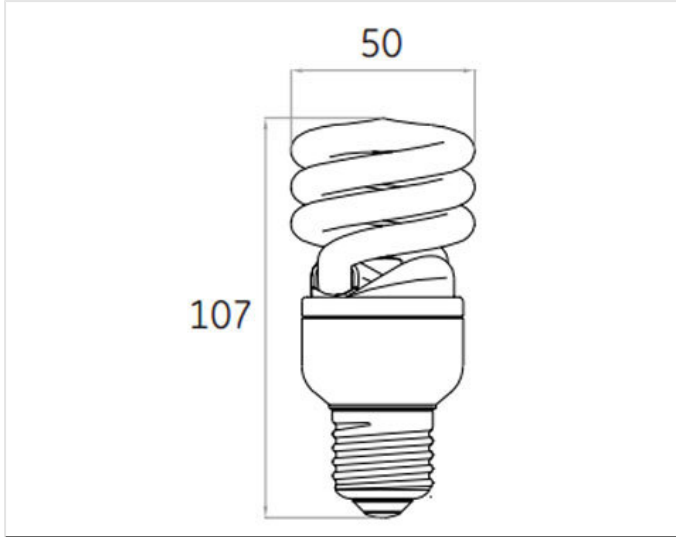
Logistic data

DUN Code	10043168856420
EAN Code	0043168856423
Pack Quantity	6
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	216 EUR, 264 UK
Layer quantity EUR	216
Layer quantity UK	264
Pallet quantity EUR (PC)	1728
Pallet quantity UK (PC)	2112
Outer case size	186 x 138 x 127 (mm)
Product status	Available

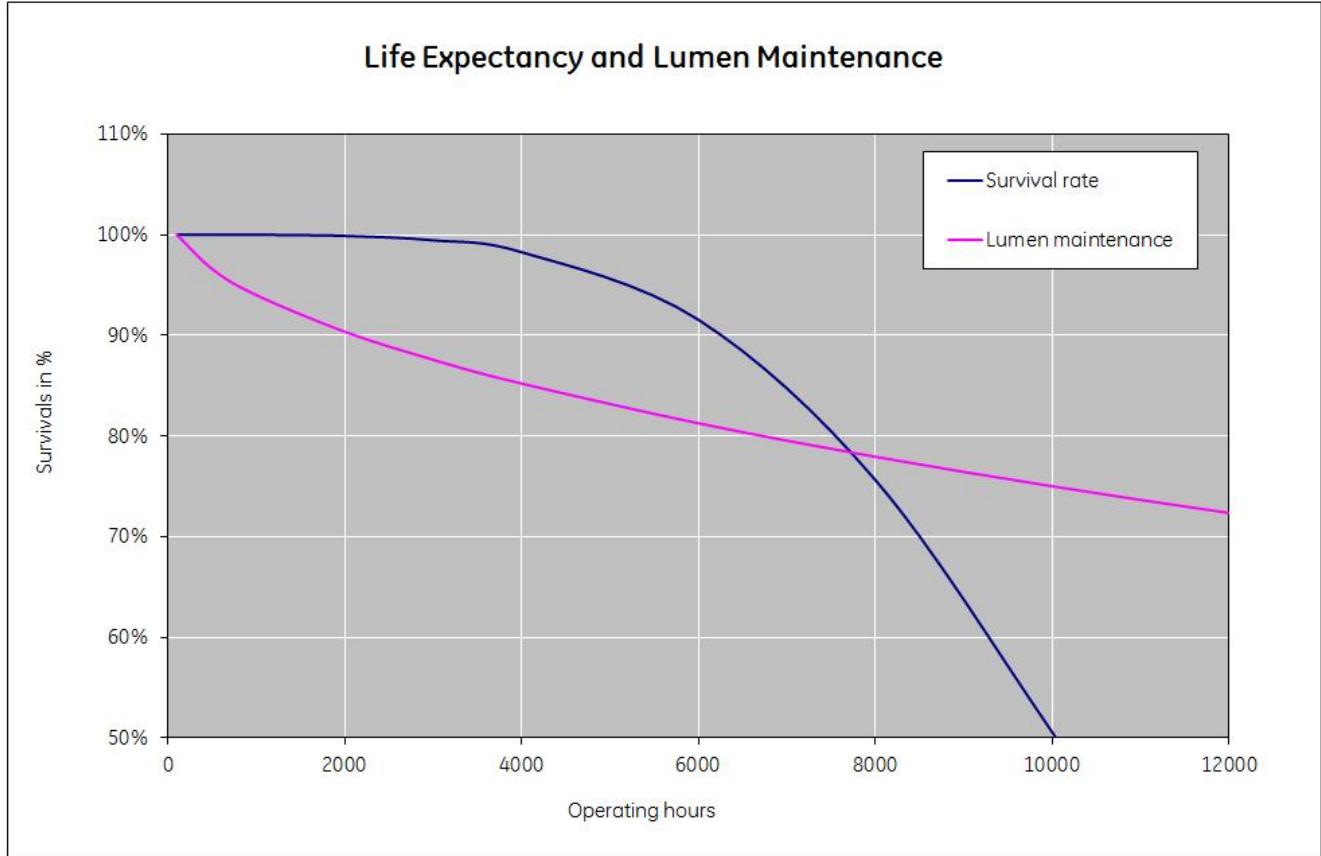
Application areas



Technical drawing



Survival Data



Downloads & Links

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

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

[T2 Spiral 8000/10000 Hours Datasheet \(PDF\)](#)

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

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