



GE
Lighting



Spiral T2 - 8,000 / 10,000
hours - upgraded design
OT FLE23HLX/T2/827/E27 GE 1/6T 10Y/37

85648

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	Heliac
Bulb maximum overall diameter [mm]	60
Nominal Length [mm]	115
Maximum Overall Length [mm]	115
Net weight per piece [g]	70
Gross weight per piece [g]	126
Operating position	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]	1450
Rated Lumens [lm]	1450
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]	23
Nominal lamp voltage [V]	230

Electrical data

Rated power [W]	23.0
Nominal lamp power factor	$\geq 0,55$
Weighted energy consumption [kWh/1000h]	22
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	10043168856482
EAN Code	0043168856485
Pack Quantity	6
Inner pack type	BOX
Outer pack type	TRAY OUTER
Layer quantity	156 EUR, 192 UK
Layer quantity EUR	156
Layer quantity UK	192
Pallet quantity EUR (PC)	1092
Pallet quantity UK (PC)	1344
Outer case size	220 x 160 x 137 (mm)
Product status	Available

Application areas

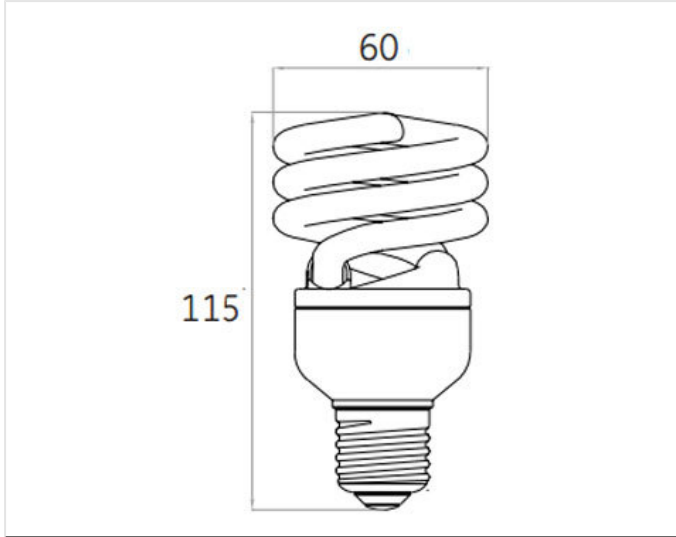


Home

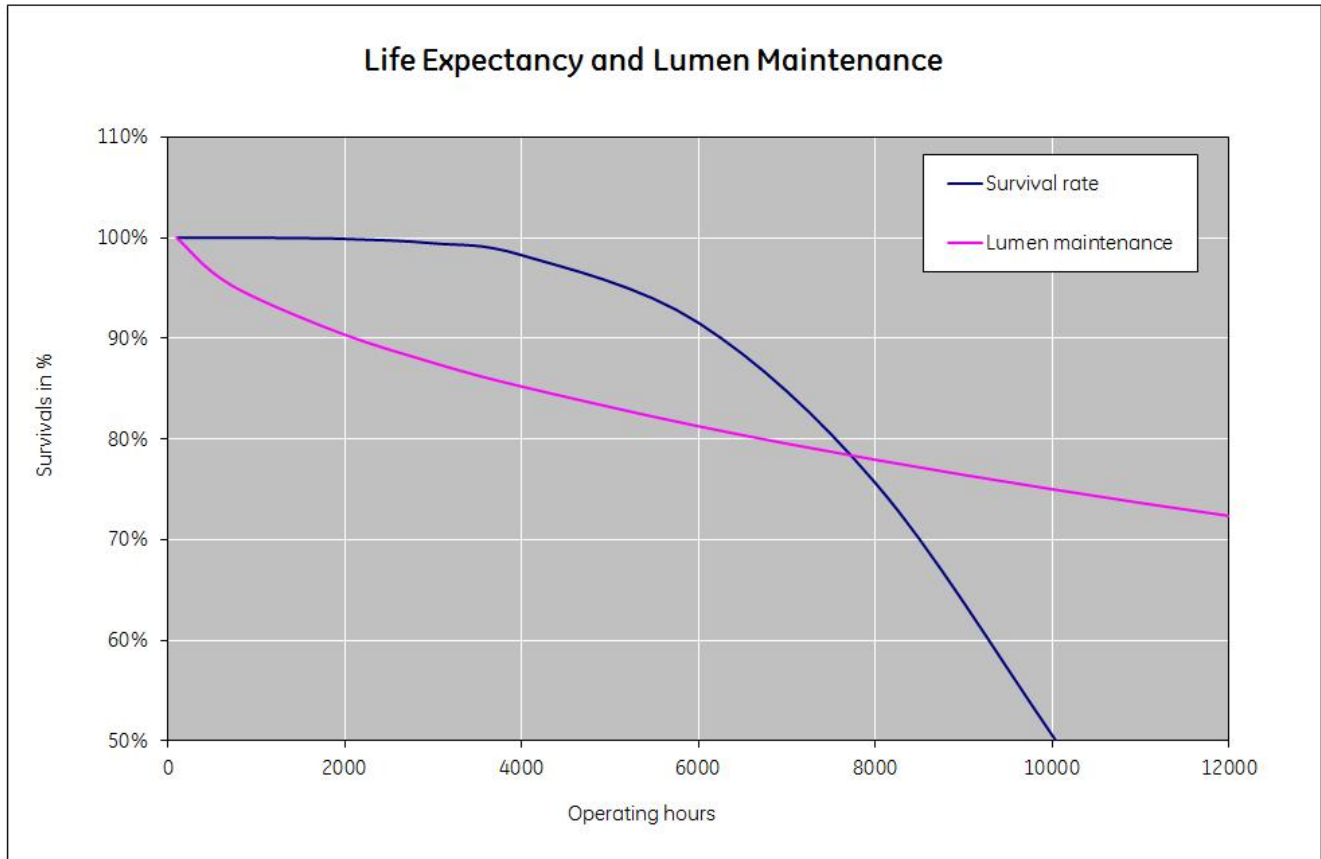


Office

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 \(HTTP\)](#)