





T5 Circline™ - 2Gx13 Сар от FC22W/T5/830 нв 1/10

75709

Product information

GE Lighting offers a wide selection of T5 linear fluorescent lamps, ranging from standard products to the latest models of Watt-Miser™ branded light sources consuming 5% less energy than other T5 similar types found on the market. These T5 circular lamps are great complement to this range, providing an alternative to conventional strip lighting. This ring-shaped fluorescent lamp enables the use of eye catching slender and shallow ceiling and wall mounted fixtures. Lighting designers favour this product for the unique shape coupled with high efficiency and excellent colour quality.

Application areas





Office



Education



Industrial









Product data

Cap/Base	2GX13
Bulb Shape	Tubular
Bulb Diameter [mm]	16
Bulb maximum overall diameter [mm]	16
Net weight per piece [g]	79
Gross weight per piece [g]	190
Mercury Content [mg]	3.5
UV radiance	Exempt
Regulatory comment	EUP related
Brand	General Electric (GE)

Performance data

Colour Code	830
Colour Rendering Index (CRI) [Ra]	82
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	1900
Lumen at 25°C [lm]	1900
Rated efficacy [lm/W]	85
Energy efficiency class (EEC)	A
Rated Life [h]	12000
Rated median life on electronic (HF) ballast on IEC 3-hour cycle	12000
Weighted energy consumption [kWh/1000h]	25.4





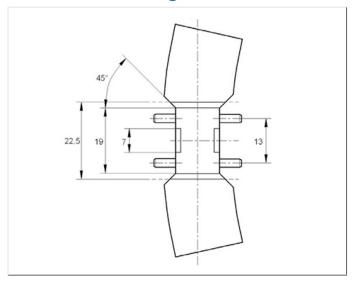
Electrical data

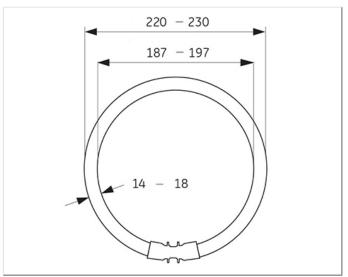
Nominal power [W]	22
Design Ambient Temperature [°C]	25
Design Lamp ambient temperature [°C]	25
Starting ambient temperature range	-15
Dimming Capability	Yes

Logistic data

DUN Code	10043168757093
EAN Code	0043168757096
Pack Quantity	10
Layer quantity	110 EUR, 120 UK
Layer quantity EUR	110
Layer quantity UK	120
Pallet quantity EUR (PC)	440
Pallet quantity UK (PC)	480
Outer case size	301 x 251 x 256 (mm)
Product status	Available

Technical drawing

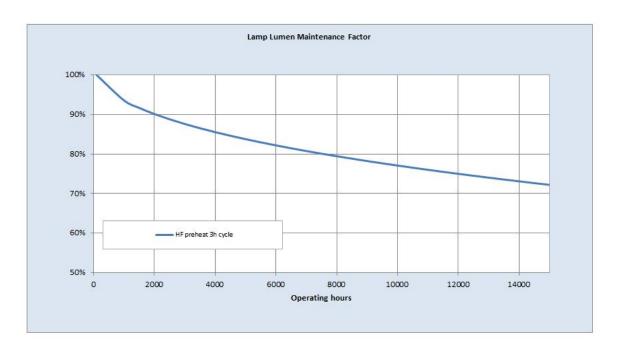




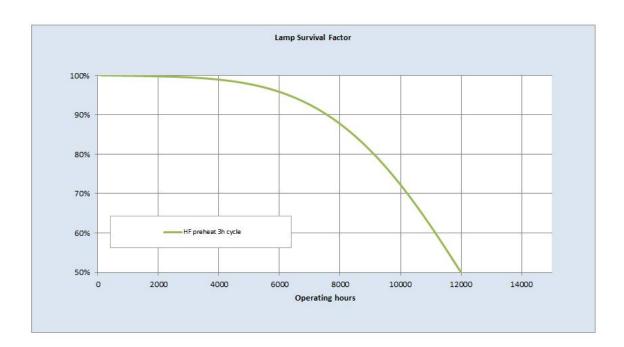




Lumen maintenance data



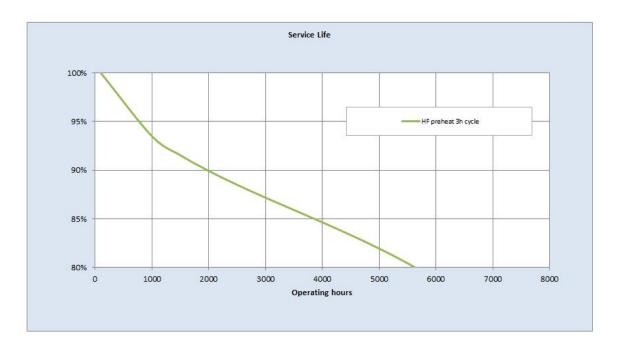
Survival data







Service life data



Downloads & Links

Go to the catalog site (HTTP)

Linear Fluorescent Lamps Catalogue (PDF)

LFL T5 Circline Lamps Data sheet (EN) (PDF)

Lighting design tools & calculators (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)