





T5 LongLast™ - High Output, G5 Cap FT5/54W/865/GE/LL/SL1/30

61118

Product information

T5 LongLast™ lamps are triphosphor fluorescent lamps with 16mm outer diameter (5/8 of an inch). These lamps feature "Starcoat™ Technology" that delivers high quality triphosphor performance. GE produces two ranges of T5 LongLast™ lamps in 4 different lengths:

- High Efficiency offering high lumens per watt
- High Output offering improved lumen package

Application areas



Retail



Office



Education



Industrial









Product data

Cap/Base	G5
Bulb Shape	Tubular
Bulb Diameter [mm]	16
Bulb maximum overall diameter [mm]	16
Cap to Cap Length (Max) [mm]	1149
Net weight per piece [g]	101
Gross weight per piece [g]	130
Mercury Content [mg]	2.5
UV radiance	Exempt
Regulatory comment	EUP related
Brand	General Electric (GE)

Performance data

865
85
6400
4750
4100
88
A+
30000
36000
30000
58.85





Electrical data

Nominal power [W]	54
Design Ambient Temperature [°C]	35
Design Lamp ambient temperature [°C]	35
Starting ambient temperature range	-15
Dimming Capability	Yes

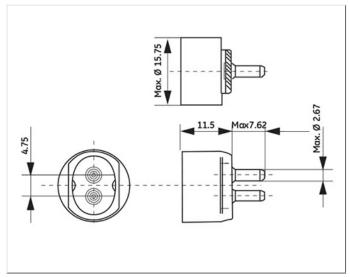
Logistic data

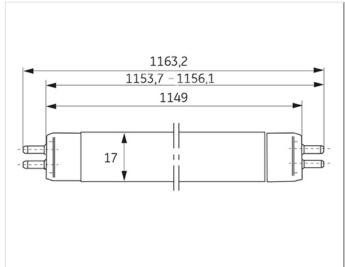
DUN Code	10043168611180
EAN Code	0043168902762
Pack Quantity	30
Inner pack type	SLEEVE
Outer pack type	OUTER BOX
Layer quantity	180 EUR, 240 UK
Layer quantity EUR	180
Layer quantity UK	240
Pallet quantity EUR (PC)	1800
Pallet quantity UK (PC)	2400
Outer case size	1190 × 120 × 102 (mm)
Product status	Available



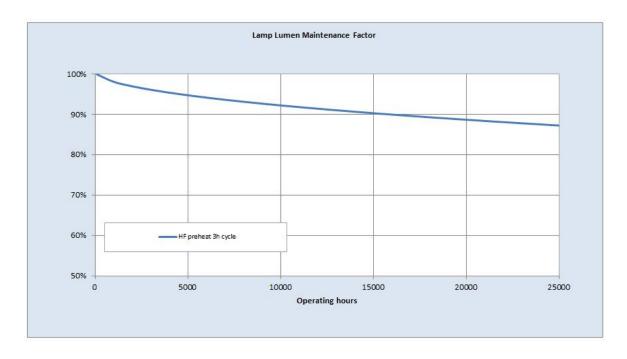


Technical drawing





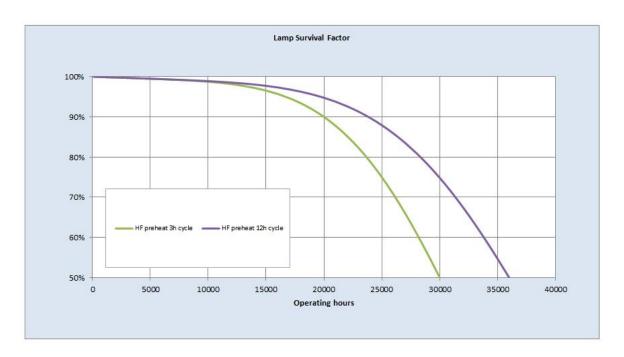
Lumen maintenance data



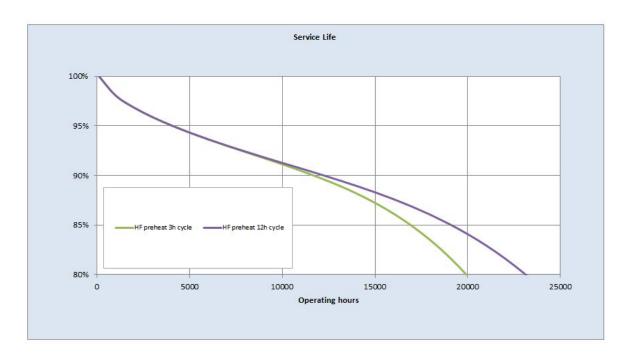




Survival data



Service life data





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Downloads & Links

Go to the catalog site (HTTP)

Linear Fluorescent Lamps Catalogue (PDF)

LFL T5 LongLast™ 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)

Disclaimer

Lumen maintanence may vary for lamps with colour temperature \geq 5000K