



30
kWh/1000h

A+
energy class

112
lumens/watt

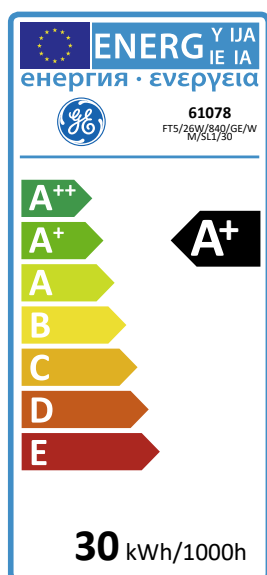
T5 Watt-Miser™ - High Efficiency, G5 Cap

FT5/26W/840/GE/WM/SL1/30

61078

Product information

T5 Watt-Miser™ lamps are energy saving triphosphor fluorescent lamps with 16mm outer diameter for general T5 lighting applications.



Application areas



Retail



Office



Education



Industrial



Product data

Product Code	61078
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]	105
Gross weight per piece [g]	130
Mercury Content [mg]	2.5
UV radiance	Exempt
Brand	GE Lighting
Cap/Base	G5

Performance data

Colour Code	840
Lumen at 25°C [lm]	2640
Weighted energy consumption [kWh/1000h]	29.51
Rated efficacy [lm/W]	110
Energy efficiency class (EEC)	A+
Rated Life [h]	25000
Rated median life on electronic (HF / ECG) ballast on IEC 12-hour cycle	30000
Rated median life on electronic (HF / ECG) ballast on IEC 3-hour cycle	25000
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	2900
Colour Rendering Index (CRI) [Ra]	85

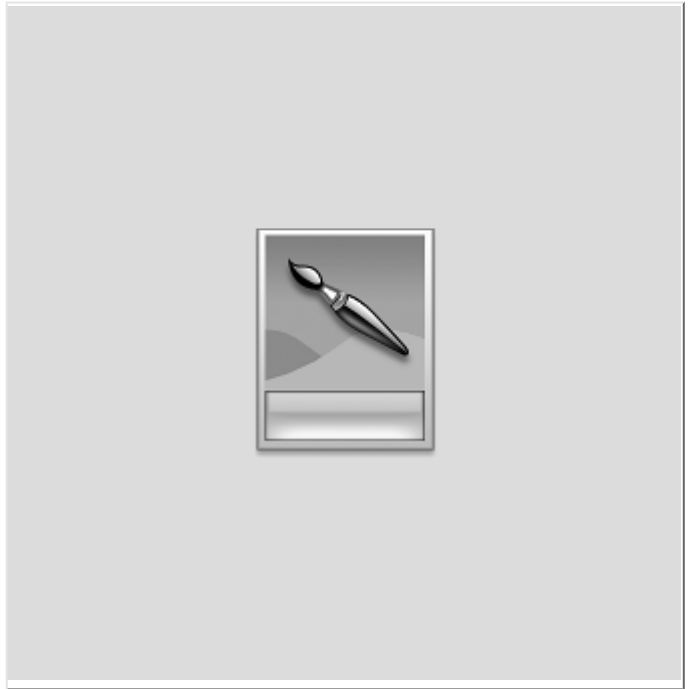
Electrical data

Design Ambient Temperature [°C]	35
Design Lamp ambient temperature [°C]	35
Starting ambient temperature range	-15
Dimming Capability	No
Nominal power [W]	26.0

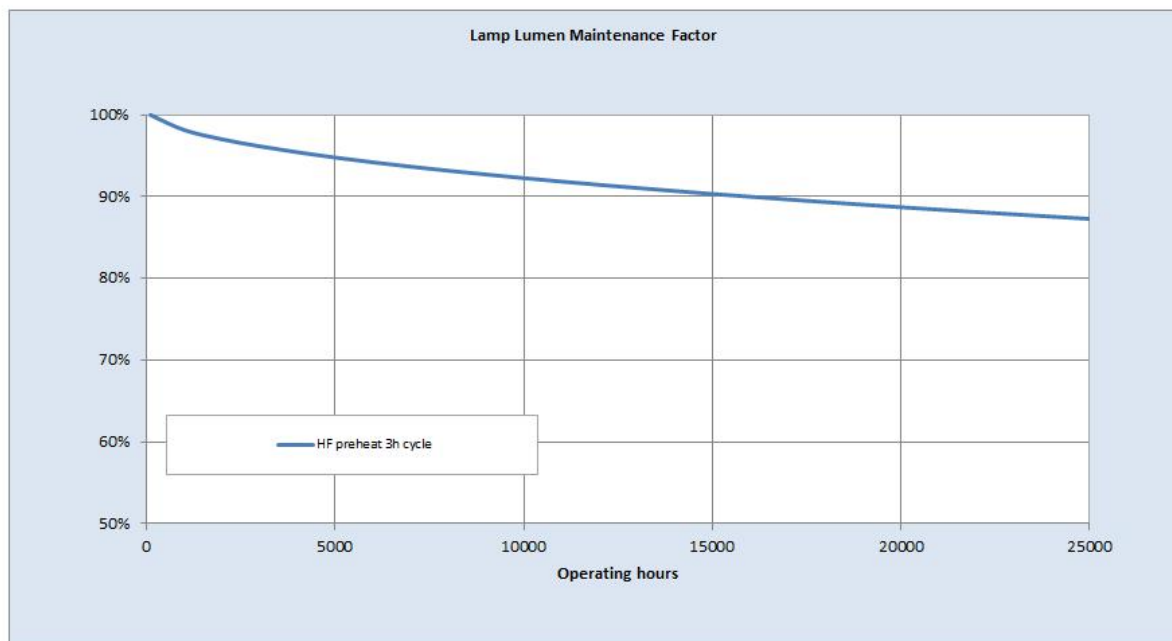
Logistic data

DUN Code	10043168610787
EAN Code	0043168883566
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 x 120 x 102 (mm)
Product status	Available

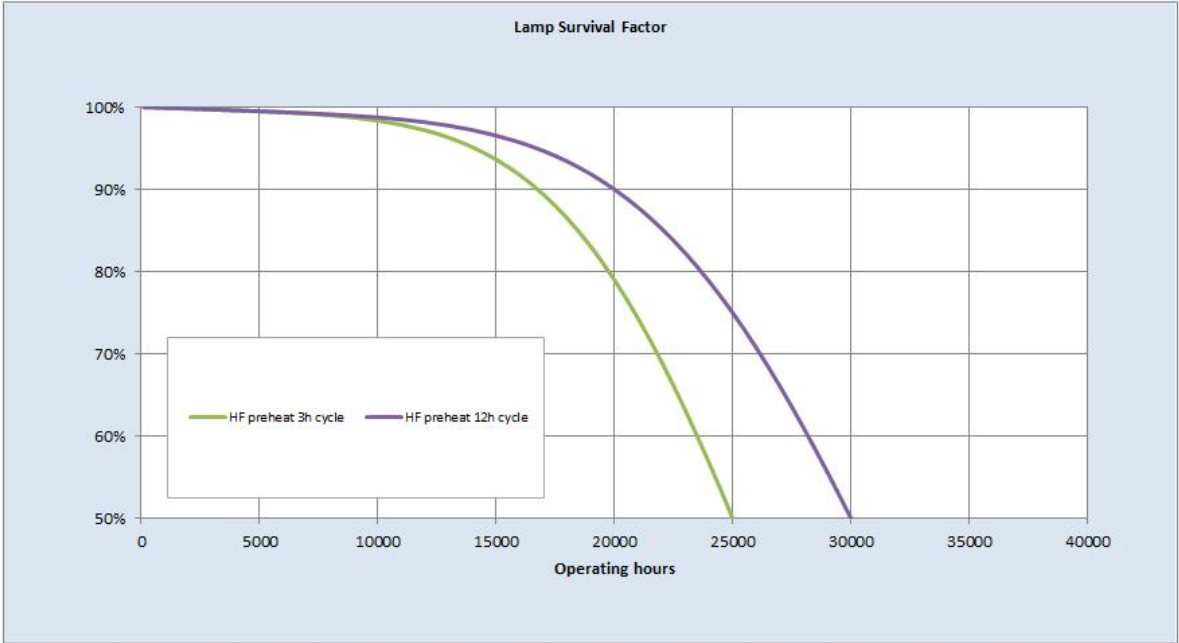
Technical drawing



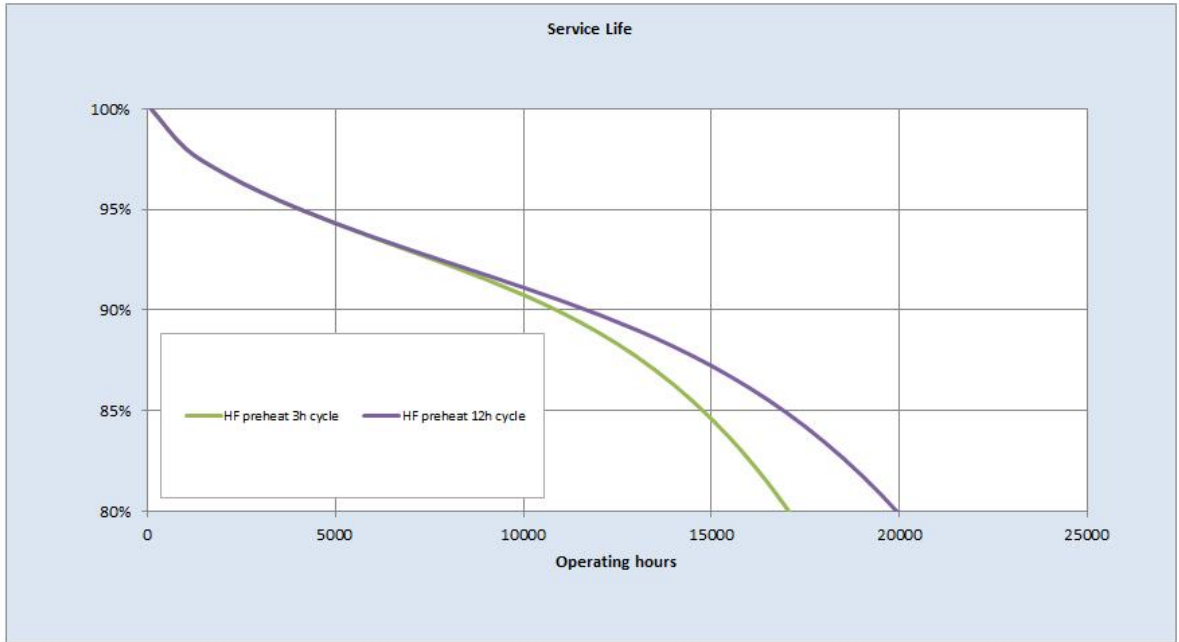
Lumen maintenance data



Survival data



Service life data



Downloads & Links

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

[Linear Fluorescent Lamps Catalogue \(PDF\)](#)

[LFL T5 Watt-Miser™ Lamps Data sheet \(EN\) \(PDF\)](#)

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

[LFL Lamps Spectrum Catalogue \(EN\) \(PDF\)](#)

[LFL T5 Watt-Miser™ 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 \(PDF\)](#)