



40
kWh/1000h

A+
energy class

104
lumens/watt

T5 LongLast™ - High Efficiency, G5 Cap

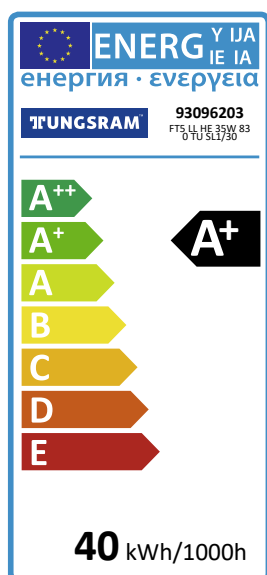
FT5 LL HE 35W 830 TU SL1/30

93096203

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. 4 different lengths:

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



Application areas



Retail



Office



Education



Industrial



Product data

Product Code	93096203
Bulb Shape	Tubular
Bulb Diameter [mm]	16
Bulb maximum overall diameter [mm]	16
Cap to Cap Length (Max) [mm]	1449
Net weight per piece [g]	125
Gross weight per piece [g]	160
Mercury Content [mg]	2.5
UV radiance	Exempt
Brand	Tungsram
Cap/Base	G5

Performance data

Colour Code	830
Rated Lumens [lm]	3650
Lumen at 25°C [lm]	3320
Weighted energy consumption [kWh/1000h]	39.05
Rated efficacy [lm/W]	105
Energy efficiency class (EEC)	A+
Rated Life [h]	30000
Rated median life on electronic (HF / ECG) ballast on IEC 12-hour cycle	36000
Rated median life on electronic (HF / ECG) ballast on IEC 3-hour cycle	30000
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	3650
Colour Rendering Index (CRI) [Ra]	85

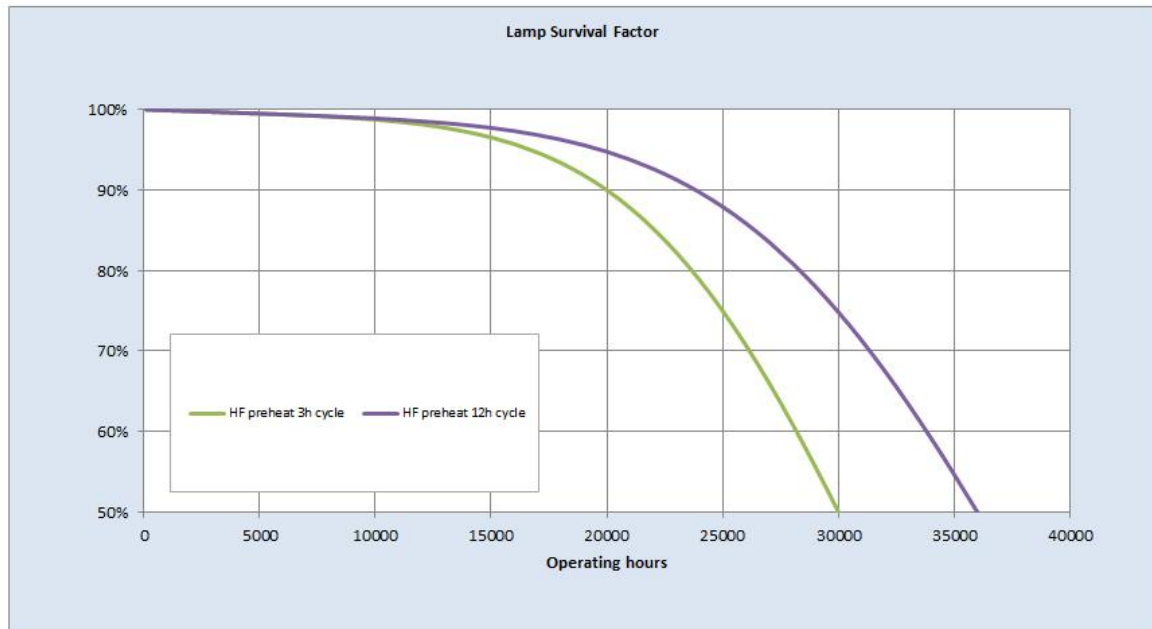
Electrical data

Rated power [W]	35.5
Design Ambient Temperature [°C]	35
Design Lamp ambient temperature [°C]	35
Starting ambient temperature range	-15
Dimming Capability	Yes
Nominal power [W]	35

Logistic data

Shipment	Standard
DUN Code	15994100016165
EAN Code	5994100016168
Pack Quantity	30
Inner pack type	SLEEVE
Outer pack type	OUTER BOX
Layer quantity	210 Special
Pallet quantity EUR (PC)	1520
Pallet quantity UK (PC)	2000
Outer case size	1490 x 120 x 102 (mm)
Product status	Available

Survival data



Service life data

