



16

kWh/1000h

89

lumens/watt

T5 LongLast™ - High Efficiency, G5 Cap

FT5 LL HE 14W 865 TU SL1/30

93096196

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	93096196
Bulb Shape	Tubular
Bulb Diameter [mm]	16
Bulb maximum overall diameter [mm]	16
Cap to Cap Length (Max) [mm]	549
Net weight per piece [g]	52
Gross weight per piece [g]	68
Mercury Content [mg]	2.5
UV radiance	Exempt
Brand	Tungsram
Cap/Base	G5

Performance data

Colour Code	865
Rated Lumens [lm]	1250
Lumen at 25°C [lm]	1140
Weighted energy consumption [kWh/1000h]	15.4
Rated efficacy [lm/W]	91
Energy efficiency class (EEC)	G
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]	6400
Nominal lumens [lm]	1250
Colour Rendering Index (CRI) [Ra]	85

Electrical data

Rated power [W]	14.0
Design Ambient Temperature [°C]	35
Design Lamp ambient temperature [°C]	35
Starting ambient temperature range	-15
Dimming Capability	Yes
Nominal power [W]	14

Logistic data

Shipment	Standard
DUN Code	15994100016097
EAN Code	5994100016090
Pack Quantity	30
Inner pack type	SLEEVE
Outer pack type	OUTER BOX
Layer quantity	360 EUR, 480 UK
Layer quantity EUR	360
Layer quantity UK	480
Pallet quantity EUR (PC)	3600
Pallet quantity UK (PC)	4800
Outer case size	590 x 120 x 102 (mm)
Product status	Available