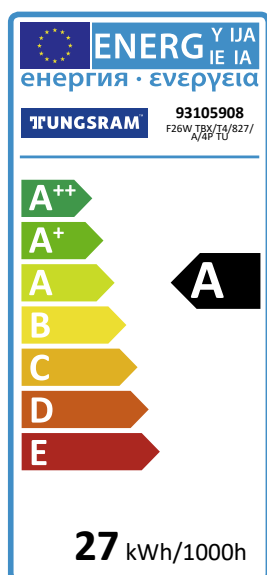


TUNGSRAM™

Innovation is our heritage
EST. 1896



27
kWh/1000h

A
energy class

69
lumens/watt

Biax™ T/E LongLast™ 4-pin with Amalgam, External Starter Req.

F26W TBX/T4/827/A/4P TU

93105908

Product information

Ultra compact energy saving CFL lamps with triple-tube design give an ideal light source for small fixtures and downlighters. Biax™ T lamps allow more compact fixture designs with the same lumen output as Biax™ D lamps. They can also be used to deliver higher lumen output from existing designs. The Biax™ T & T/E lamps are electrically interchangeable with Biax™ D and D/E lamps. They are available in 13, 18, 26, 32 and 42W. Light output ranges between 900 and 3200 lumens. Biax™ T/E lamps with a 4-pin electrical connection and without an internal starter are designed for high-frequency electronic ballasts. The use of separate electronic ballasts makes them suitable for almost every kind of energy supply: high and low voltages, accumulators, batteries, solar cells and systems that can be dimmed.

Triple biaxial tubes





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External Starter Req.
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Application areas



Retail



Office



Education



Healthcare



Hospitality

Product data

Product Code	93105908
Bulb Shape	Hex plug-in
Bulb maximum overall diameter [mm]	49.3
Maximum Overall Length [mm]	133.2
Net weight per piece [g]	91
Gross weight per piece [g]	125
Operating position	U - Universal
Mercury Content [mg]	1.3
UV radiance	exempt
Brand	Tungsram
Cap/Base	GX24q-3

Performance data

Colour Code	827
Rated Lumens [lm]	1800
Weighted energy consumption [kWh/1000h]	26.4
Energy efficiency class (EEC)	A
Rated Life [h]	20000
Rated median life on electronic (HF / ECG) ballast on IEC 12-hour cycle	20000
Rated median life on electronic (HF / ECG) ballast on IEC 3-hour cycle	17000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	1800
Colour Rendering Index (CRI) [Ra]	82



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Electrical data

Rated power [W]	24.0
Operating Temperature (MIN) [°C]	-15
Starting ambient temperature range	-15
Dimming Capability	Yes
Nominal power [W]	26
Nominal lamp voltage [V]	105

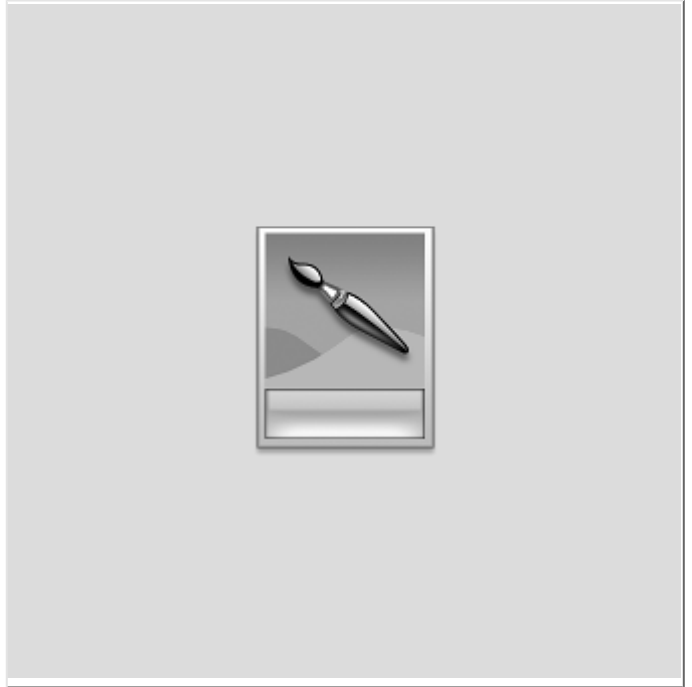
Logistic data

Shipment	Standard
DUN Code	15994100010521
EAN Code	5994100010524
Pack Quantity	10
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	320 EUR, 360 UK
Layer quantity EUR	320
Layer quantity UK	360
Pallet quantity EUR (PC)	1920
Pallet quantity UK (PC)	2160
Outer case size	263 x 110 x 158 (mm)
Product status	Available

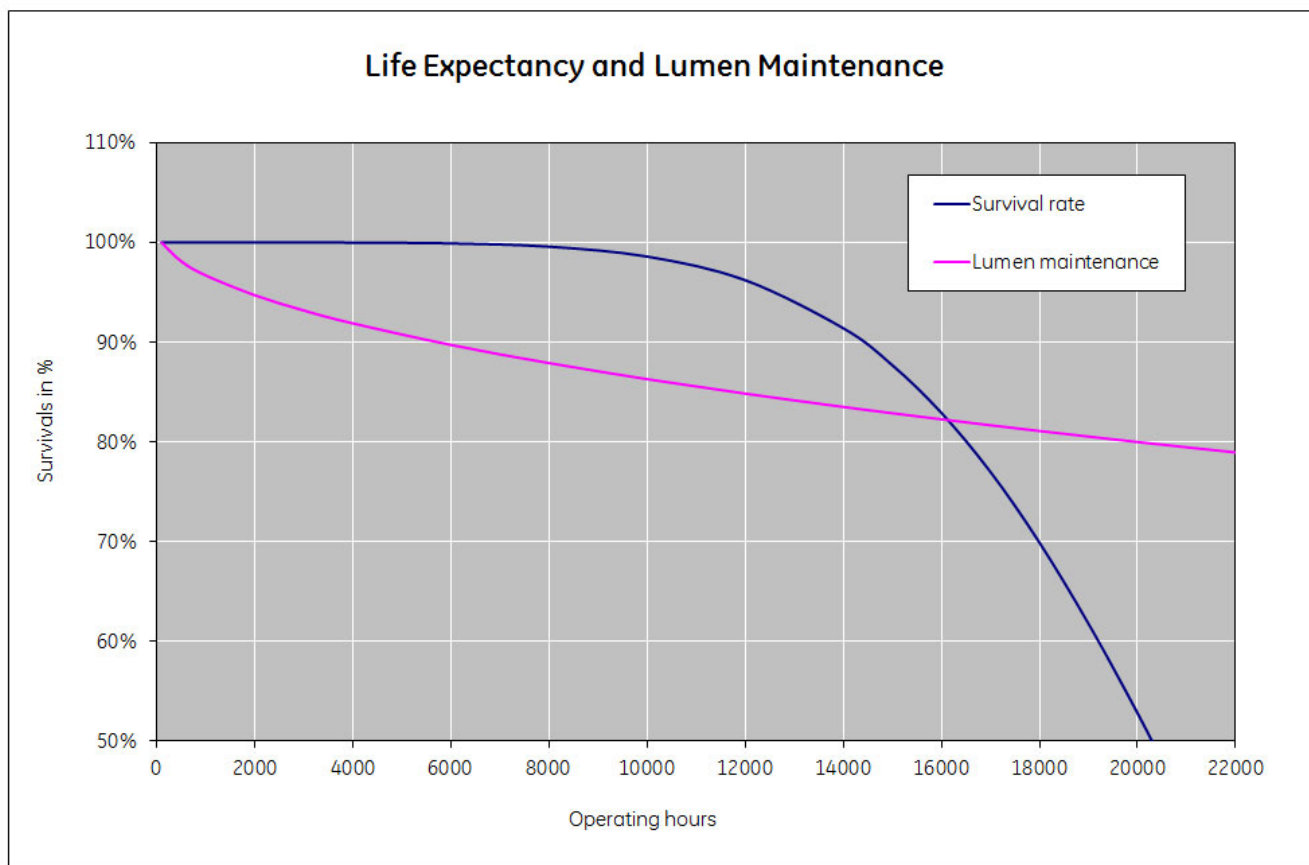


Biax™ T/E LongLast™ 4-pin with Amalgam,
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93105908

Technical drawing



Survival data



Downloads & Links

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

[CFL Non-Integrated Spectrum Catalogue \(PDF\)](#)

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

[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 \(PDF\)](#)