

27
kWh/1000h

A
energy class

69
lumens/watt

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

F26W TBX/T4/835/A/4P TU

93105914

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



TUNGSRAMTM

BiaxTM T/E LongLastTM 4-pin with Amalgam,
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Application
areas



Office



Industrial

Product data

Product Code	93105914
Bulb Shape	Hex plug-in
Bulb maximum overall diameter [mm]	49.3
Maximum Overall Length [mm]	133.2
Net weight per piece [g]	86
Gross weight per piece [g]	107
Operating position	U - Universal
Mercury Content [mg]	1.3
UV radiance	exempt
Brand	Tungsrám
Cap/Base	GX24q-3

Performance data

Colour Code	835
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]	3500
Nominal lumens [lm]	1800
Colour Rendering Index (CRI) [Ra]	82

Electrical data

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	15994100010583
EAN Code	5994100010586
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

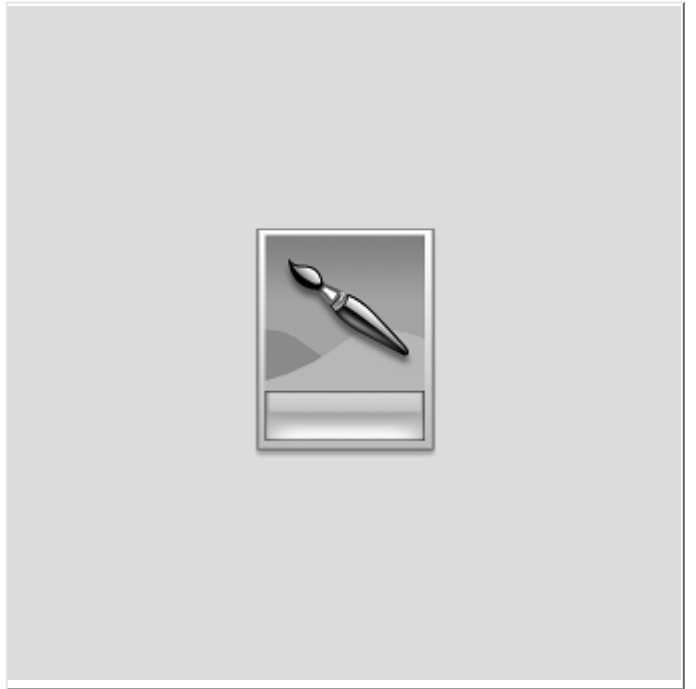


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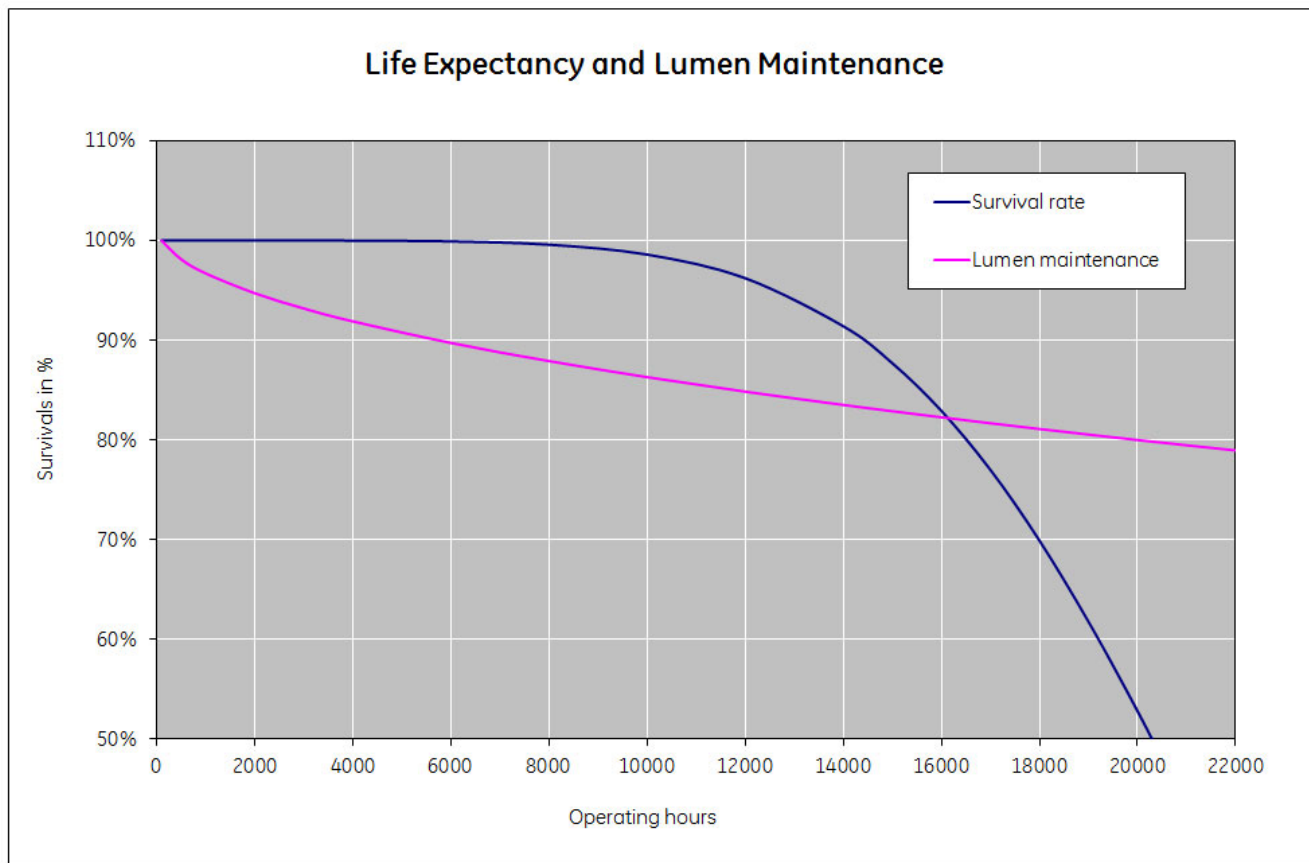
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Technical drawing



Survival data



Downloads & Links

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

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

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

[High-res images / Technical drawings \(HTTP\)](#)