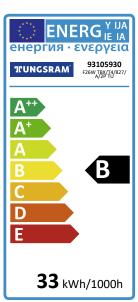
TUNGSRAM

Innovation is our heritage EST. 1896







Biax™ T 2-pin with Amalgam, Internal Starter F26W TBX/T4/827/A/2P TU 93105930

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.





Application areas







Product data

Product Code	93105930
Bulb Shape	Hex plug-in
Bulb maximum overall diameter [mm]	49.3
Maximum Overall Length [mm]	139.9
Net weight per piece [g]	92
Gross weight per piece [g]	125
Operating position	U - Universal
Mercury Content [mg]	1.3
UV radiance	exempt
Brand	Tungsram
Cap/Base	GX24d-3

Performance data

Colour Code	827
Rated Lumens [lm]	1800
Weighted energy consumption [kWh/1000h]	32.79
Energy efficiency class (EEC)	В
Rated Life [h]	10000
Nominal correlated colour temperature (CCT) [K]]	2700
Nominal lumens [lm]	1800
Colour Rendering Index (CRI) [Ra]	82



Electrical data

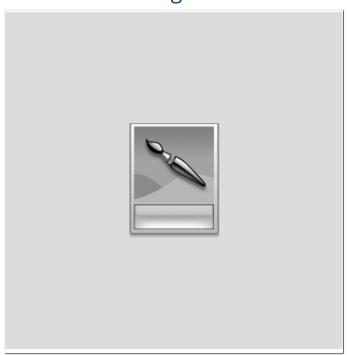
Rated power [W]	27.2
Operating Temperature (MIN) [°C]	-15
Starting ambient temperature range	-15
Dimming Capability	No
Nominal power [W]	26
Nominal lamp voltage [V]	105

Logistic data

Shipment	Standard	
DUN Code	15994100010743	
EAN Code	5994100010746	
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 166 (mm)	
Product status	Available	



Technical drawing



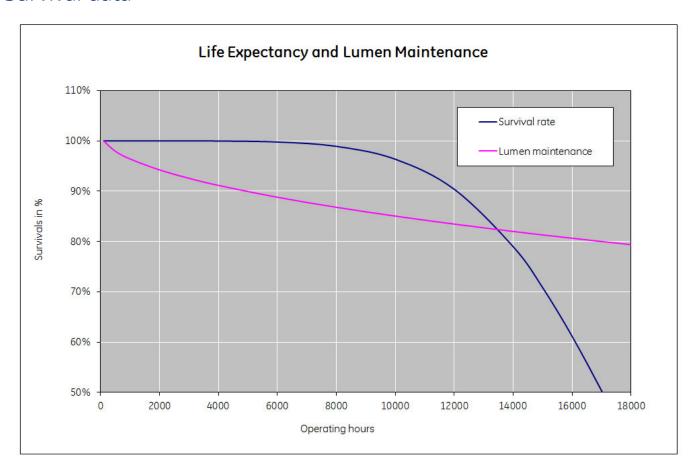




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Survival data



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)

