







Biax™ T 2-pin with Amalgam, Internal Starter F18TBX/SPX41/840/A/2P

35939

## **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 highfrequency 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**

GX24d-2
Hex plug-in
49.3
127.4
85
125
U - Universal
1.3
exempt
General Electric (GE)

### Performance data

Colour Code	840
Colour Rendering Index (CRI) [Ra]	82
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	1200
Energy efficiency class (EEC)	В
Rated Life [h]	10000
Weighted energy consumption [kWh/1000h]	22.1

### **Electrical data**

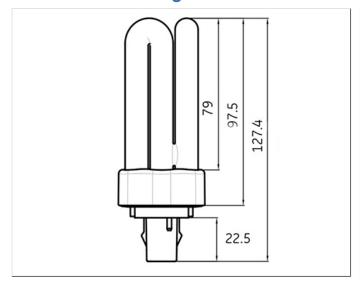
Nominal power [W]	18
Nominal lamp voltage [V]	100
Operating Temperature (MIN) [°C]	-15
Starting ambient temperature range	-15
Dimming Capability	No

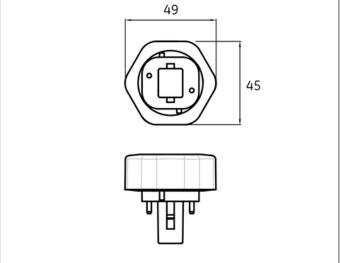


# Logistic data

DUN Code	00043168359399
EAN Code	0043168359399
Pack Quantity	10
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 154 (mm)
Product status	Available

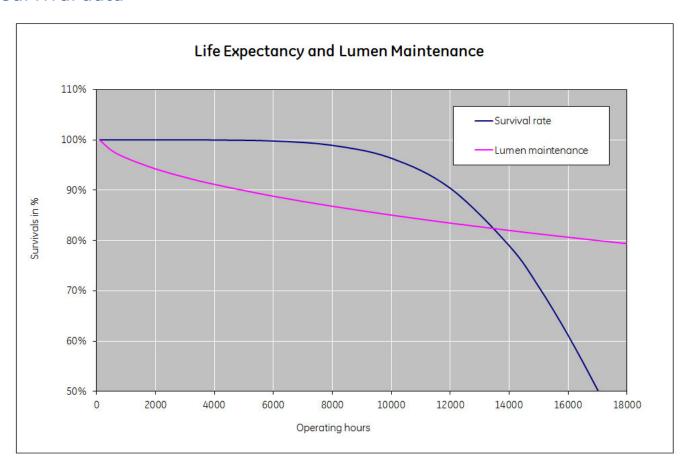
# **Technical drawing**







#### Survival data



#### **Downloads & Links**

Go to the catalog site (HTTP)

**CFL Non-Integrated Spectrum Catalogue (PDF)** 

Biax™ T and T/E Data sheet (PDF)

**Lighting design tools & calculators (HTTP)** 

Disposing and Cleaning of CFL Lamps (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)