







BiaxTM T/E LongLastTM 4-pin with Amalgam, External Starter Req. @F32TBX/SPX30/830/AP4P

39378

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.

Triple biaxial tubes









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Application areas







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Product data

Product Code	39378
Bulb Shape	Hex plug-in
Bulb maximum overall diameter [mm]	49.3
Maximum Overall Length [mm]	141.2
Net weight per piece [g]	91
Gross weight per piece [g]	114
Operating position	U - Universal
Mercury Content [mg]	1.3
UV radiance	exempt
Brand	General Electric (GE)
Cap/Base	GX24q-3

Performance data

Colour Code	830	
Weighted energy consumption [kWh/1000h]	35.2	
Energy efficiency class (EEC)	A	
Rated Life [h]	20000	
Rated median life on electronic (HF / ECG) ballast on IEC 20000 12-hour cycle		
Rated median life on electronic (HF / ECG) ballast on IEC 17000 3-hour cycle		
Nominal correlated colour temperature (CCT) [K]]	3000	
Nominal lumens [lm]	2400	
Colour Rendering Index (CRI) [Ra]	82	





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Electrical data

Operating Temperature (MIN) [°C]	-15
Starting ambient temperature range	-15
Dimming Capability	Yes
Nominal power [W]	32
Nominal lamp voltage [V]	100

Logistic data

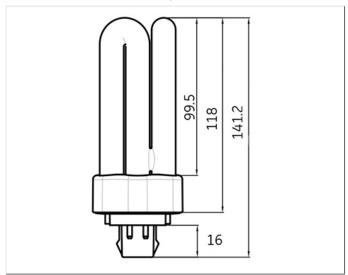
DUN Code	10043168393789
EAN Code	0043168393782
Pack Quantity	10
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	320 EUR, 360 UK
Layer quantity EUR	320
Layer quantity UK	360
Pallet quantity EUR (PC)	1920
Pallet quantity UK (PC)	2160
Outer case size	263 × 110 × 166 (mm)
Product status	Phased-out

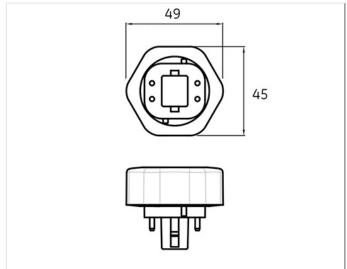


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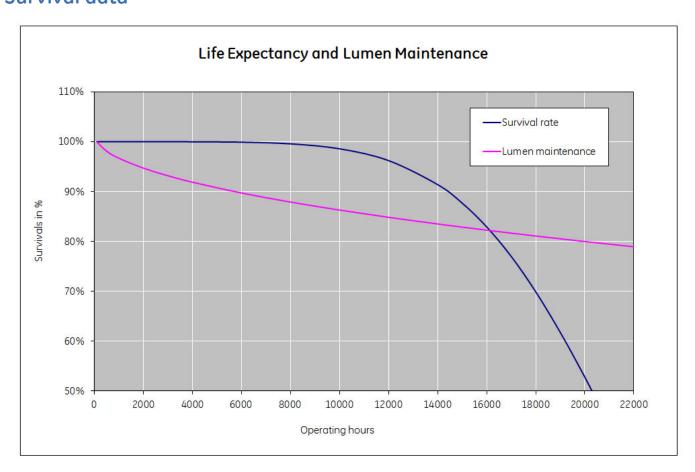
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Technical drawing





Survival data







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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)

CFL Non-Integrated Spectrum Catalogue (PDF)

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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)