







Biax<sup>TM</sup> D/E LongLast<sup>TM</sup> 4-pin, External Starter Req. F26DBX/SPX35/835/4P

35248

### **Product information**

Biax™ D&D/E LongLast™ lamps are available in 10, 13, 18 and 26 watt ratings, 10 and 13W in T3 tube size, 18 and 26W in T4 tube size and ranging from 101mm to 174mm in length. Five colours are available in two-pin and four-pin caps. A high colour rendering index (CRI) of 82 gives rich, vibrant colour. The lamps are available in warm and cool colour temperatures suitable for a wide variety of environments.

#### **Features**

- Up to 80% energy saving versus normal incandescentlamps
- Lasts 10 times longerthan standard incandescentlamps
- High colourrendering index 82Ra
- Fullrange of colourtemperatures—2700, 3000, 3500,4000 and 6500K
- 4-pin lamps for use with electronic gear may be used with dimmers

#### **Application areas**









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- Down lighting
- Corridorlighting
- Wall sconces in office buildings
- Hotels/motels
- Restaurants
- Retail

### **Application areas**









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### **Product data**

Cap/Base	G24q-3
Bulb Shape	Quad plug-in
Bulb maximum overall diameter [mm]	34.4
Maximum Overall Length [mm]	162
Net weight per piece [g]	66
Gross weight per piece [g]	92
Operating position	U - Universal
Mercury Content [mg]	3
UV radiance	exempt
Brand	General Electric (GE)

### Performance data

Colour Code	835
Colour Rendering Index (CRI) [Ra]	82
Nominal correlated colour temperature (CCT) [K]	3500
Nominal lumens [lm]	1800
Energy efficiency class (EEC)	A
Rated Life [h]	12000
Rated median life on electronic (HF) ballast on IEC 12-hour cycle	20000
Rated median life on electronic (HF) ballast on IEC 3-hour cycle	17000
Weighted energy consumption [kWh/1000h]	26.4





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### **Electrical data**

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

### Logistic data

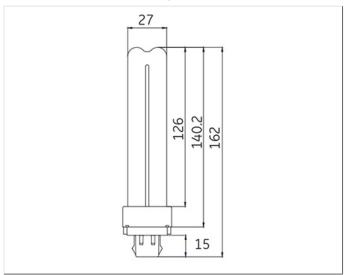
DUN Code	30043168352483
EAN Code	0043168352482
Pack Quantity	10
Inner pack type	BOX
Layer quantity	600 EUR, 750 UK
Layer quantity EUR	600
Layer quantity UK	750
Pallet quantity EUR (PC)	3000
Pallet quantity UK (PC)	3750
Outer case size	191 x 82 x 187 (mm)
Product status	Available

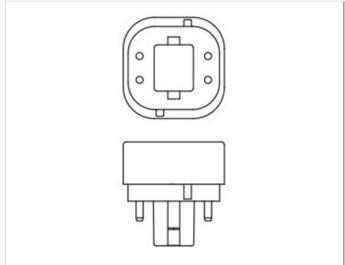


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### **Technical drawing**





### Survival data







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#### **Downloads & Links**

Go to the catalog site (HTTP)

Product family datasheet (PDF)

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

LongLast™ Biax™ D and D/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)