







Biax™ D 2-pin, Internal Starter

F18DBXT4/SPX35/835

12863

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.

Application areas











Product data

| Cap/Base | G24d-2 |
|------------------------------------|-----------------------|
| Bulb Shape | Quad plug-in |
| Bulb maximum overall diameter [mm] | 34.4 |
| Maximum Overall Length [mm] | 154 |
| Net weight per piece [g] | 67 |
| Gross weight per piece [g] | 85 |
| 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] | 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 |

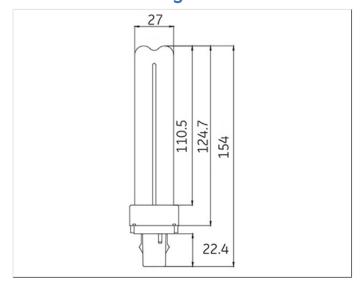


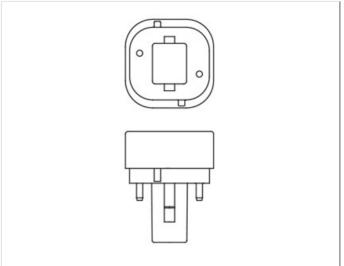


Logistic data

| DUN Code | 30043168128637 | |
|--------------------------|---------------------|--|
| EAN Code | 43168128636 | |
| Pack Quantity | 10 | |
| Inner pack type | BOX | |
| Outer pack type | OUTER BOX | |
| Layer quantity | 600 EUR, 750 UK | |
| Layer quantity EUR | 600 | |
| Layer quantity UK | 750 | |
| Pallet quantity EUR (PC) | 3600 | |
| Pallet quantity UK (PC) | 3750 | |
| Outer case size | 191 x 82 x 172 (mm) | |
| | | |

Technical drawing







Survival data



Downloads & Links

Go to the catalog site (HTTP)

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)

Certificate for the Quality Management System of GE Lighting EMEA (PDF)

Certificate for the Environmental Management System of GE Lighting EMEA (PDF)