

27
kWh/1000h

A
energy class

66
lumens/watt

Biax™ D/E LongLast™ 4-pin, External Starter Req. F26W DBX/T4/865/4P TU 93105986

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 incandescent lamps
- Lasts 10 times longer than standard incandescent lamps
- High colour rendering index – 82Ra
- Full range of colour temperatures—2700, 3000, 3500, 4000 and 6500K
- 4-pin lamps for use with electronic gear may be used with dimmers



Application areas

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

Application areas



Retail



Office



Education



Healthcare



Hospitality

Product data

Product Code	93105986
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]	90
Operating position	U - Universal
Mercury Content [mg]	3
UV radiance	exempt
Brand	Tungsram
Cap/Base	G24q-3

Performance data

Colour Code	865
Rated Lumens [lm]	1710
Weighted energy consumption [kWh/1000h]	26.4
Energy efficiency class (EEC)	A
Rated Life [h]	12000
Rated median life on electronic (HF / ECG) ballast on IEC 12-hour cycle	20000
Rated median life on electronic (HF / ECG) ballast on IEC 3-hour cycle	17000
Nominal correlated colour temperature (CCT) [K]	6500
Nominal lumens [lm]	1710
Colour Rendering Index (CRI) [Ra]	82



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Starter Req.
F26W DBX/T4/865/4P TU
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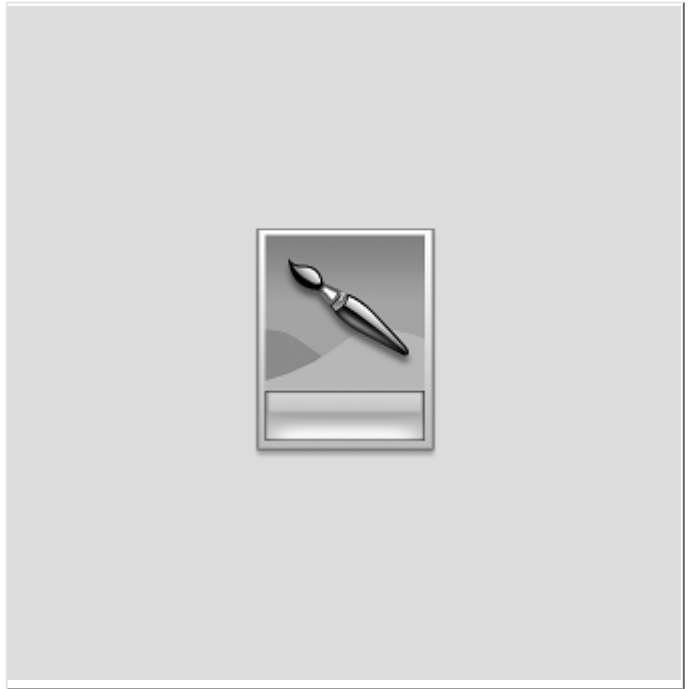
Electrical data

Rated power [W]	24.0
Operating Temperature (MIN) [°C]	-15
Starting ambient temperature range	-15
Dimming Capability	Yes
Nominal power [W]	26
Nominal lamp voltage [V]	105

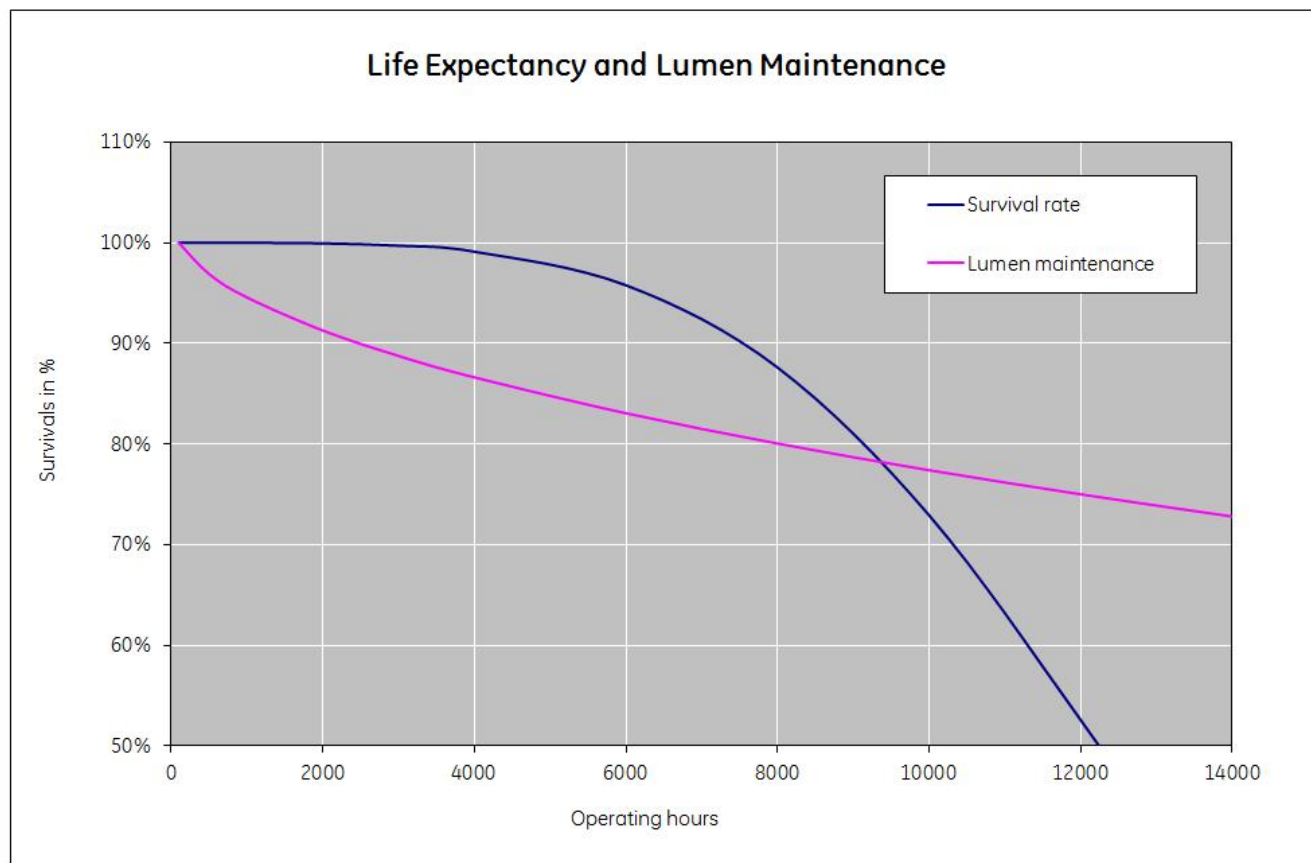
Logistic data

Shipment	Standard
DUN Code	15994100011306
EAN Code	5994100011309
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

Technical drawing



Survival data



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 \(HTTP\)](#)

[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 \(PDF\)](#)