



#### **Product features**

- Compact and high performance double bend 2-bend pin lamp, - Suitable for operation on electronic control gear (DE type) and magnetic ballast (D version), - Dimmable with suitable dimmer, - Excellent colour rendering, - Suitable for emergency lighting

















### PRODUCT OVERVIEW

| Product name                    | Lynx-D Superia 26W/827 G24d-3 SLV   |
|---------------------------------|---|
| Technology                      | Compact Fluorescent   |
| Watt (Rated) (W)                | 26  |
| Lamp shape                      | Other   |
| Туре                            | Lynx D  |
| Cap/Base                        | G24d-3  |
| Lamp finish                     | Frosted/Coated  |
| Fixture rating                  | Open  |
| General application             | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer |
| ETIM Class                      | EC000087  |
| E-number FI                     | 4944106   |
| E-number SE                     | 8357365   |
| Luminous flux (Im)              | 1800  |
| Colour temperature (K)          | 2700  |
| Light colour                    | Homelight   |
| CRI (Ra)                        | 82  |
| Colour Variation Initial (SDCM) | SDCM5   |
| Photobiological Risk Group      | Not applicable  |
| Wattage (W)                     | 26  |
| Product Voltage (V)             | 220   |
| Dimmable                        | No  |
| Average life (Nominal) (h)      | 12000   |
| Product EAN number              | 5410288259079   |
|                                 |   |

### **DATA TABLE**

| General data     |                                   |
|------------------|-----------------------------------|
| Product name     | Lynx-D Superia 26W/827 G24d-3 SLV |
| Technology       | Compact Fluorescent               |
| Watt (Rated) (W) | 26                                |
| Lamp shape       | Other                             |
| Туре             | Lynx D                            |
| Cap/Base         | G24d-3                            |
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| Fixture rating                                     | Open  |
|--|---|
| General application                                | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer |
| ETIM Class   | EC000087  |
| E-number FI  | 4944106   |
| E-number SE  | 8357365   |
|  |   |
| Optical data                                       |   |
| Luminous flux (lm)                                 | 1800  |
| Luminous flux (Rated) (Im)                         | 1800  |
| Rated lamp efficacy 100h 50Hz at 25°C (lm/W)       | 66  |
| Ambient temperature for maximum luminous flux (°C) | 25  |
| Colour temperature (K)                             | 2700  |
| Light colour                                       | Homelight   |
| Colour Code  | 827   |
| CRI (Ra)   | 82  |
| Colour Variation Initial (SDCM)                    | SDCM5   |
| Adjustable chromaticity                            | N   |
| Photobiological Risk Group                         | Not applicable  |
| Rated lumen maint. factor (%) at 2000 h 50Hz       | 85  |
| Rated lumen maint. factor (%) at 4000 h 50Hz       | 78  |
| Rated lumen maint. factor (%) at 8000 h 50Hz       | 75  |
| Electrical data                                    |   |
| Wattage (W)  | 26  |
| Watt (Rated) - High frequency (W)                  | 27.9  |
| Starting time (max) (s)                            | 10 Sec  |
| Current (A)  | 0.42  |
| Product Voltage (V)                                | 220   |
| Ignition voltage (V)                               | 191   |
| Control gear required                              | Yes   |
| Transformer required                               | No  |
| Dimmable   | No  |
| Lamp Energy Label (class)                          | G   |
| kWh per 1000 hours burning time                    | 28  |
| Lifetime data                                      |   |
| Average life (Nominal) (h)                         | 12000   |
| Average life (Rated) (h)                           | 12000   |
| Rated survival factor (%) at 2000 h 50Hz           | 96  |
| Rated survival factor (%) at 2000 h 50Hz           | 90  |
| Rated survival factor (%) at 4000 h 50Hz           | 80  |
| Rated survival factor (%) at 8000 h 50Hz           | 72  |
| Rated survival factor (%) at 12000 h               | 50  |
| 50Hz   |   |
|  |   |



Rated survival factor (%) at 16000 h 7 50Hz

#### Physical data

| Nominal Product Length (mm)       | 174   |
|-----------------------------------|-------|
| Nominal Product Diameter (mm)     | 35    |
| Max. Length base to base (mm) - A | 171   |
| Max. Lamp Diameter (mm) - D       | 13    |
| Weight (kg)                       | 0.072 |

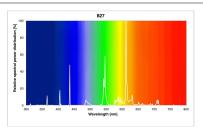
#### Packaging

| Single packaging type                 | Carton         |
|---------------------------------------|----------------|
| Product EAN number                    | 5410288259079  |
| Packaging single length / height (cm) | 17.3           |
| Packaging single width (cm)           | 3.6            |
| Packaging single depth (cm)           | 3.6            |
| DUN14 (outer)                         | 15410288259076 |
| Units per outer package               | 10             |
| Packaging outer length / height (cm)  | 18.4           |
| Packaging outer width (cm)            | 8.0            |
| Packaging outer depth (cm)            | 18.7           |

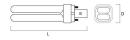
#### Safety data

| Lamp mercury content (mg)                  | 2.5        |
|--|------------|
| Breakage cleaning instructions             | Applicable |
| Recommendation for disposal at end of life | Applicable |
| Special purpose lamp                       | No         |
| Dry applications use only                  | Yes        |
| Suitable for household illumination        | Yes        |

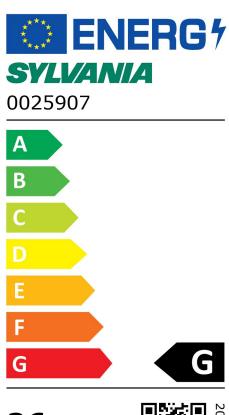
#### **PHOTOMETRY**



### **TECHNICAL DRAWINGS**



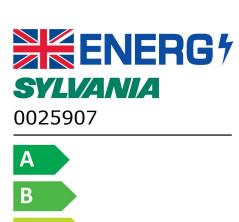




**26** kWh/1000h













**26** kWh/1000h

