



#### **Product features**

- Compact and high performance double bend 2-bend pin lamp, - Suitable for operation on elecronic 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/830 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                     | 4944110   |
| E-number SE                     | 8357366   |
| Luminous flux (Im)              | 1800  |
| Colour temperature (K)          | 3000  |
| Light colour                    | Warm White  |
| 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              | 5410288259116   |
|                                 |   |

### DATA TABLE

| General data     |                                   |
|------------------|-----------------------------------|
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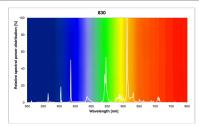


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| General application                                   | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer |
| ETIM Class  | EC000087  |
| E-number FI   | 4944110   |
| E-number SE   | 8357366   |
|   |   |
| Optical data  |   |
| Luminous flux (Im)                                    | 1800  |
| Luminous flux (Rated) (Im)                            | 1800  |
| Rated lamp efficacy 100h 50Hz at 25°C (Im/W)          | 66  |
| Ambient temperature for maximum<br>luminous flux (°C) | 25  |
| Colour temperature (K)                                | 3000  |
| Light colour  | Warm White  |
| Colour Code   | 830   |
| CRI (Ra)  | 82  |
| Colour Variation Initial (SDCM)                       | SDCM5   |
| Adjustable chromaticity                               | Ν   |
| Photobiological Risk Group                            | Not applicable  |
| Rated lumen maint. factor (%) at 2000 h<br>50Hz       | 85  |
| Rated lumen maint. factor (%) at 4000 h<br>50Hz       | 78  |
| Rated lumen maint. factor (%) at 8000 h<br>50Hz       | 75  |
| Electrical data                                       |   |
| Wattage (W)   | 26  |
| Watt (Rated) - High frequency (W)                     | 34  |
| 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 4000 h 50Hz              | 90  |
| Rated survival factor (%) at 6000 h 50Hz              | 80  |
| Rated survival factor (%) at 8000 h 50Hz              | 72  |
|   |   |
| Rated survival factor (%) at 12000 h<br>50Hz          | 50  |



| Rated survival factor (%) at 16000 h<br>50Hz | 71             |
|--|----------------|
| 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                           | 5410288259116  |
| Packaging single length / height (cm)        | 17.3           |
| Packaging single width (cm)                  | 3.6            |
| Packaging single depth (cm)                  | 3.6            |
| DUN14 (outer)                                | 15410288259113 |
| 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**

