# Lynx DE

*Lynx-DE Superia 26W/830 G24Q-3 SLV*

**0025923**



**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-DE Superia 26W/830 G24Q-3 SLV |
| **Technology** | Compact Fluorescent |
| **Watt (Rated) (W)** | 26 |
| **Lamp shape** | Other |
| **Type** | Lynx DE |
| **Cap/Base** | G24q-3 |
| **Lamp finish** | Frosted/Coated |
| **Fixture rating** | Open |
| **General application** | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail |
| **ETIM Class** | EC000087 |
| **E-number FI** | 4944119 |
| **E-number SE** | 8357379 |
| **Luminous flux (lm)** | 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** | 5410288259239 |

## DATA TABLE

### General data

| | |
|---|---|
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| **E-number FI** | 4944119 |
| **E-number SE** | 8357379 |

## Optical data

| | |
|---|---|
| **Luminous flux (lm)** | 1800 |
| **Luminous flux (Rated) (lm)** | 1800 |
| **Rated lamp efficacy 100h 50Hz at 25°C (lm/W)** | 66 |
| **Ambient temperature for maximum 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** | N |
| **Photobiological Risk Group** | Not applicable |
| **Rated lumen maint. factor (%) at 2000 h 50Hz** | 85 |
| **Rated lumen maint. factor (%) at 4000 h 50Hz** | 84 |
| **Rated lumen maint. factor (%) at 8000 h 50Hz** | 81 |

## Electrical data

| | |
|---|---|
| **Wattage (W)** | 26 |
| **Watt (Rated) - High frequency (W)** | 20 |
| **Starting time (max) (s)** | 10 Sec |
| **Current (A)** | 0.325 |
| **Product Voltage (V)** | 220 |
| **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 50Hz** | 70 |
| **Rated survival factor (%) at 16000 h 50Hz** | 71 |



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### Physical data

| | |
|---|---|
| **Nominal Product Length (mm)** | 167 |
| **Nominal Product Diameter (mm)** | 35 |
| **Max. Length base to base (mm) - A** | 164 |
| **Max. Lamp Diameter (mm) - D** | 13 |
| **Weight (kg)** | 0.058 |

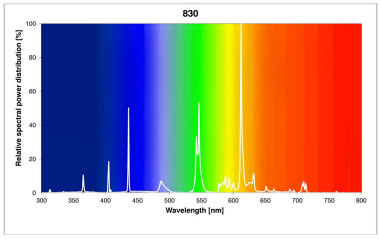
### Packaging

| | |
|---|---|
| **Single packaging type** | Carton |
| **Product EAN number** | 5410288259239 |
| **Packaging single length / height (cm)** | 17.3 |
| **Packaging single width (cm)** | 3.6 |
| **Packaging single depth (cm)** | 3.6 |
| **DUN14 (outer)** | 15410288259236 |
| **Units per outer package** | 10 |
| **Packaging outer length / height (cm)** | 18.4 |
| **Packaging outer width (cm)** | 8.0 |
| **Packaging outer depth (cm)** | 18.7 |

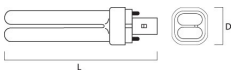
### Safety data

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

## PHOTOMETRY




## TECHNICAL DRAWINGS



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