

Lynx DE

Lynx-DE Superia 13W/840 G24Q-1 SLV
0025925



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 code | 0025925 |
| Product name | Lynx-DE Superia 13W/840 G24Q-1 SLV |
| Technology | Compact Fluorescent |
| Watt (Rated) (W) | 13 |
| Lamp shape | CFLni |
| Type | Lynx DE |
| Cap/Base | G24q-1 |
| Lamp finish | Frosted |
| Fixture rating | Open |
| General application | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer |
| Certifications | EUERL036 |
| ETIM Class | EC000087 |
| E-number Finland | 4943732 |
| E-number Sweden | 8357374 |
| Luminous flux (lm) | 900 |
| Efficacy (lm/w) | 69 |
| Colour temperature (K) | 4000 |
| Light colour | 840 Cool White |
| CRI (Ra) | 82 |
| Wattage (W) | 13 |
| Product Voltage (V) | 220 |
| Dimmable | No |
| Average life (Nominal) (h) | 12000 |
| Product EAN number | 5410288259253 |

DATA TABLE

General data

| | |
|--------------|---------|
| Product code | 0025925 |
|--------------|---------|

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Optical data

| | |
|--|----------------|
| Luminous flux (lm) | 900 |
| Luminous flux (Rated) (lm) | 900 |
| Luminous flux (Nominal) at 35°C (lm) | 3500 |
| Efficacy (Rated) (lm/w) | 69 |
| Efficacy (lm/w) | 69 |
| Rated lamp efficacy (lm/W) 100H 50Hz at optimum temp. | 69 |
| FieldId_390 | 69.23 |
| Ambient temperature for maximum luminous flux (°C) | 25 |
| Colour temperature (K) | 4000 |
| Correlated colour temperature range (K) | 4000 |
| Light colour | 840 Cool White |
| CRI (Ra) | 82 |
| Adjustable chromaticity | N |
| 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) | 13 |
| Watt (Rated) - High frequency (W) | 33 |
| Starting time (max) (s) | 10 Sec |
| Current (A) | 0.175 |
| Product Voltage (V) | 220 |

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| | |
|---------------------------------|-----|
| Control gear required | Yes |
| Transformer required | No |
| Dimmable | No |
| Lamp Energy Label (class) | A |
| Energy efficiency level | A |
| kWh per 1000 hours burning time | 13 |

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 |

Physical data

| | |
|-----------------------------------|-------|
| Max. Length base to base (mm) - A | 134 |
| Max. Lamp Diameter (mm) - D | 35 |
| Weight (kg) | 0.045 |

Packaging

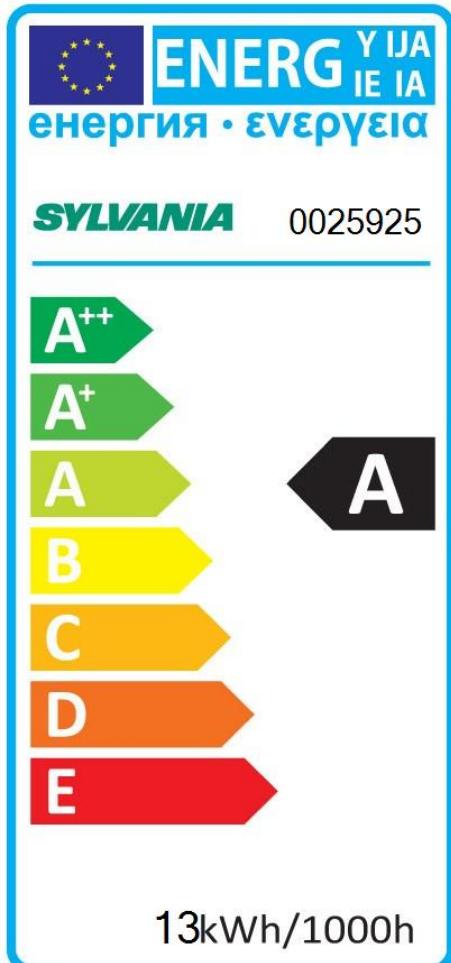
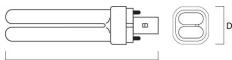
| | |
|------------------------------|----------------|
| Single packaging type | Carton |
| Product EAN number | 5410288259253 |
| Packaging single length (cm) | 3.6 |
| Packaging single width (cm) | 3.6 |
| Packaging single height (cm) | 14.2 |
| DUN14 (outer) | 15410288259250 |
| Units per outer package | 10 |
| Packaging outer length (cm) | 15.5 |
| Packaging outer width (cm) | 8.6 |
| Packaging outer height (cm) | 18.5 |

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 |

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TECHNICAL DRAWINGS**A**