

Lynx D

Lynx-D Superia 10W/830 G24d-1 SLV

0025908



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 10W/830 G24d-1 SLV |
| Technology | Compact Fluorescent |
| Watt (Rated) (W) | 10 |
| Lamp shape | Other |
| Type | Lynx D |
| Cap/Base | G24d-1 |
| 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 | 4944107 |
| E-number SE | 8357351 |
| Luminous flux (lm) | 600 |
| Colour temperature (K) | 3000 |
| Light colour | Warm White |
| CRI (Ra) | 82 |
| Wattage (W) | 10 |
| Product Voltage (V) | 220 |
| Dimmable | No |
| Average life (Nominal) (h) | 12000 |
| Product EAN number | 5410288259086 |

DATA TABLE

General data

| | |
|------------------|-----------------------------------|
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Optical data

| | |
|--|------------|
| Luminous flux (lm) | 600 |
| Luminous flux (Rated) (lm) | 600 |
| Rated lamp efficacy 100h 50Hz at 25°C (lm/W) | 60 |
| Ambient temperature for maximum luminous flux (°C) | 25 |
| Colour temperature (K) | 3000 |
| Light colour | Warm White |
| Colour Code | 830 |
| CRI (Ra) | 82 |
| Adjustable chromaticity | N |
| 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) | 10 |
| Watt (Rated) - High frequency (W) | 54.2 |
| Starting time (max) (s) | 10 Sec |
| Current (A) | 0.21 |
| Product Voltage (V) | 220 |
| Ignition voltage (V) | 174 |
| Control gear required | Yes |
| Transformer required | No |
| Dimmable | No |
| Lamp Energy Label (class) | G |
| kWh per 1000 hours burning time | 10 |

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 | 116 |
| Max. Lamp Diameter (mm) - D | 35 |
| Weight (kg) | 0.046 |

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Packaging

| | |
|---------------------------------------|----------------|
| Single packaging type | Carton |
| Product EAN number | 5410288259086 |
| Packaging single length / height (cm) | 11.9 |
| Packaging single width (cm) | 3.6 |
| Packaging single depth (cm) | 3.6 |
| DUN14 (outer) | 15410288259083 |
| Units per outer package | 10 |
| Packaging outer length / height (cm) | 13.1 |
| 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 |

TECHNICAL DRAWINGS

