

Lynx SE

LYNX-SE 7W/840 2G7 SLV 10

0025901



Product features

- Single-bend pin base compact lamp, - Suitable for operation on electronic control gear (SE version), - For use with magnetic ballast (S Version), - Dimmable with suitable ballast, - Excellent colour rendering, - Suitable for emergency lighting



NOTES

undefined

PRODUCT OVERVIEW

| | |
|-----------------------------|---|
| Product name | LYNX-SE 7W/840 2G7 SLV 10 |
| Technology | Compact Fluorescent |
| Watt (Rated) (W) | 7 |
| Lamp shape | Other |
| Cap/Base | 2G7 |
| 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 | 4944100 |
| E-number SE | 8357276 |
| E-number Norway | 3825331 |
| Useful luminous flux (Fuse) | 425 |
| Luminous flux (lm) | 425 |
| Colour temperature (K) | 4000 |
| Light colour | Cool White |
| Colour Code | 840 |
| CRI (Ra) | 82 |
| Wattage (W) | 7 |
| Dimmable | No |
| Dimming method | Mains: leading / trailing edge |
| Average life (Nominal) (h) | 12000 |
| Product EAN number | 5410288259017 |

DATA TABLE

General data

| | |
|--------------|---------------------------|
| Product name | LYNX-SE 7W/840 2G7 SLV 10 |
|--------------|---------------------------|

Lynx SE

LYNX-SE 7W/840 2G7 SLV 10

0025901

| | |
|---------------------|---|
| Technology | Compact Fluorescent |
| Watt (Rated) (W) | 7 |
| Lamp shape | Other |
| Cap/Base | 2G7 |
| 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 | 4944100 |
| E-number SE | 8357276 |
| E-number Norway | 3825331 |

Optical data

| | |
|--|------------|
| Useful luminous flux (Fuse) | 425 |
| Luminous flux (lm) | 425 |
| Luminous flux (Rated) (lm) | 425 |
| Rated lamp efficacy 100h 50Hz at 25°C (lm/W) | 57 |
| Ambient temperature for maximum luminous flux (°C) | 25 |
| Colour temperature (K) | 4000 |
| Light colour | Cool White |
| Colour Code | 840 |
| 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) | 7 |
| Starting time (max) (s) | 10 Sec |
| Current (A) | 0.175 |
| Primary Supply/Product voltage - min (V) | 198.0 |
| Primary Supply/Product voltage - max (V) | 240.0 |
| Control gear required | Yes |
| Dimmable | No |
| Dimming method | Mains: leading / trailing edge |
| Lamp Energy Label (class) | G |
| kWh per 1000 hours burning time | 7 |

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 |

Lynx SE

LYNX-SE 7W/840 2G7 SLV 10

0025901

| | |
|---|----|
| Rated survival factor (%) at 6000 h 50Hz | 80 |
| Rated survival factor (%) at 8000 h 50Hz | 72 |
| Rated survival factor (%) at 12000 h 50Hz | 62 |

Physical data

| | |
|-----------------------------------|-------|
| Max. Length base to base (mm) - A | 121 |
| Max. Lamp Diameter (mm) - D | 37 |
| Weight (kg) | 0.021 |

Packaging

| | |
|---------------------------------------|----------------|
| Product EAN number | 5410288259017 |
| Packaging single length / height (cm) | 2.3 |
| Packaging single width (cm) | 3.6 |
| Packaging single depth (cm) | 13.8 |
| DUN14 (inner) | 25410288259011 |
| Units per inner package | 10 |
| Packaging inner length / height (cm) | 15.3 |
| Packaging inner width (cm) | 12.1 |
| Packaging inner depth (cm) | 8.9 |
| DUN14 (outer) | 15410288259014 |
| Units per outer package | 100 |
| Packaging outer length / height (cm) | 17.8 |
| Packaging outer width (cm) | 26.5 |
| Packaging outer depth (cm) | 46.4 |

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

