Lynx SE

LYNX-SE 11W/840 2G7 SLV 10

0025903

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

PRODUCT OVERVIEW

Product name	LYNX-SE 11W/840 2G7 SLV 10
Technology	Compact Fluorescent
Watt (Rated) (W)	11
Lamp shape	Other
Type	Lynx SE
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	4944102
E-number SE	8357282
E-number Norway	3825333
Luminous flux (lm)	900
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	11
Product Voltage (V)	220
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288259031

DATA TABLE

General data

Product name	LYNX-SE 11W/840 2G7 SLV 10
Technology	Compact Fluorescent
Watt (Rated) (W)	11
Lamp shape	Other
Type	Lynx SE

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SYLVANIA

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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	4944102
E-number SE	8357282
E-number Norway	3825333

Optical data

Luminous flux (lm)	900
Luminous flux (Rated) (lm)	900
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	76
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
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)	11
Watt (Rated) - High frequency (W)	14
Starting time (max) (s)	10 Sec
Current (A)	0.155
Product Voltage (V)	220
Control gear required	Yes
Transformer required	No
Dimmable	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	11

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

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Physical data

Nominal Product Length (mm)	220
Nominal Product Diameter (mm)	37
Max. Length base to base (mm) - A	220
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.038

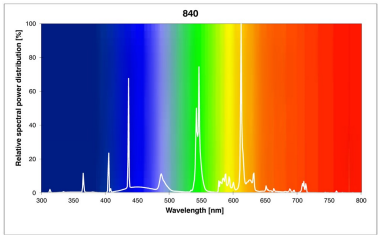
Packaging

Single packaging type	Carton
Product EAN number	5410288259031
Packaging single length / height (cm)	2.2
Packaging single width (cm)	3.8
Packaging single depth (cm)	24.1
DUN14 (inner)	25410288259035
Units per inner package	10
Packaging inner length / height (cm)	12.4
Packaging inner width (cm)	7.9
Packaging inner depth (cm)	25.6
DUN14 (outer)	15410288259038
Units per outer package	100
Packaging outer length / height (cm)	42.3
Packaging outer width (cm)	27.6
Packaging outer depth (cm)	25.7

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

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