



#### **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 9W/840 2G7 SLV 10
Technology	Compact Fluorescent
Watt (Rated) (W)	9
Lamp shape	Other
Туре	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	4944101
E-number SE	8357279
E-number Norway	3825332
Luminous flux (Im)	600
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	9
Product Voltage (V)	220
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288259024

#### **DATA TABLE**

General data	
Product name	LYNX-SE 9W/840 2G7 SLV 10
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Lamp shape	Other
Туре	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	4944101
E-number SE	8357279
E-number Norway	3825332
Optical data	
Luminous flux (lm)	600
Luminous flux (Rated) (Im)	600
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	67
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)	9
Starting time (max) (s)	10 Sec
Current (A)	0.17
Product Voltage (V)	220
Control gear required	Yes
Transformer required	No
Dimmable	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	9
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	62



### Physical data

Nominal Product Length (mm)	152
Nominal Product Diameter (mm)	37
Max. Length base to base (mm) - A	152
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.026

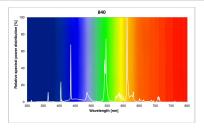
### Packaging

8 8	
Single packaging type	Carton
Product EAN number	5410288259024
Packaging single length / height (cm)	2.2
Packaging single width (cm)	3.8
Packaging single depth (cm)	15.9
DUN14 (inner)	25410288259028
Units per inner package	10
Packaging inner length / height (cm)	12.2
Packaging inner width (cm)	8.8
Packaging inner depth (cm)	18.0
DUN14 (outer)	15410288259021
Units per outer package	100
Packaging outer length / height (cm)	45.5
Packaging outer width (cm)	26.1
Packaging outer depth (cm)	19.5

#### Safety data

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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**







kWh/1000h







