



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-S 11W/827 G23 SLV 10
Technology	Compact Fluorescent
Watt (Rated) (W)	11
Lamp shape	Other
Туре	Lynx S
Cap/Base	G23
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	4944082
E-number SE	8357264
Luminous flux (Im)	900
Colour temperature (K)	2700
Light colour	Homelight
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	5410288258836

DATA TABLE

General data	
Product name	LYNX-S 11W/827 G23 SLV 10
Technology	Compact Fluorescent
Watt (Rated) (W)	11
Lamp shape	Other
Туре	Lynx S
Cap/Base	G23
Lamp finish	Frosted/Coated



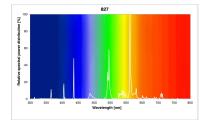
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC00087
E-number FI	4944082
E-number SE	8357264
Optical data	
Luminous flux (Im)	900
Luminous flux (Rated) (Im)	900
Rated lamp efficacy 100h 50Hz at 25°C (Im/W)	76
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	Ν
Photobiological Risk Group	Not applicable
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	
	11
Wattage (W)	11 50
Wattage (W) Watt (Rated) - High frequency (W)	
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s)	50
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A)	50 10 Sec
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V)	50 10 Sec 0.155
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V)	50 10 Sec 0.155 220
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V)	50 10 Sec 0.155 220 186
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required	50 10 Sec 0.155 220 186 Yes
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable	50 10 Sec 0.155 220 186 Yes No
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required	50 10 Sec 0.155 220 186 Yes No
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable Lamp Energy Label (class)	50 10 Sec 0.155 220 186 Yes No No G
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable Lamp Energy Label (class) kWh per 1000 hours burning time	50 10 Sec 0.155 220 186 Yes No No G
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable Lamp Energy Label (class) kWh per 1000 hours burning time	50 10 Sec 0.155 220 186 Yes No No G 11
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable Lamp Energy Label (class) kWh per 1000 hours burning time Lifetime data Average life (Nominal) (h)	50 10 Sec 0.155 220 186 Yes No No G 11
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable Lamp Energy Label (class) kWh per 1000 hours burning time Lifetime data Average life (Nominal) (h) Average life (Rated) (h)	50 10 Sec 0.155 220 186 Yes No No G 11
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable Lamp Energy Label (class) kWh per 1000 hours burning time Lifetime data Average life (Nominal) (h) Average life (Rated) (h) Rated survival factor (%) at 2000 h 50Hz	50 10 Sec 0.155 220 186 Yes No No G 11
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable Lamp Energy Label (class) kWh per 1000 hours burning time Lifetime data Average life (Nominal) (h) Average life (Rated) (h) Rated survival factor (%) at 2000 h 50Hz Rated survival factor (%) at 4000 h 50Hz	50 10 Sec 0.155 220 186 Yes No No G 11 11
Wattage (W) Watt (Rated) - High frequency (W) Starting time (max) (s) Current (A) Product Voltage (V) Ignition voltage (V) Control gear required Transformer required Dimmable Lamp Energy Label (class) kWh per 1000 hours burning time Lifetime data Average life (Nominal) (h) Average life (Rated) (h) Rated survival factor (%) at 2000 h 50Hz Rated survival factor (%) at 6000 h 50Hz	50 10 Sec 0.155 220 186 Yes No No G 11 12000 12000 96 90 80

SYLVANIA

Lynx S *LYNX-S 11W/827 G23 SLV 10* 0025883

Physical data	
Nominal Product Length (mm)	236
Nominal Product Diameter (mm)	33
Max. Length base to base (mm) - A	236
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.038
Packaging	
Single packaging type	Carton
Product EAN number	5410288258836
Packaging single length / height (cm)	2.2
Packaging single width (cm)	3.8
Packaging single depth (cm)	24.1
DUN14 (inner)	25410288258830
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)	15410288258833
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





