



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 13W/827 G24d-1 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	13
Lamp shape	Other
Туре	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	4944104
E-number SE	8357355
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)	13
Product Voltage (V)	220
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288259055

DATA TABLE

General data	
Product name	Lynx-D Superia 13W/827 G24d-1 SLV
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General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000087
E-number FI	4944104
E-number SE	8357355
Optical data	
Luminous flux (Im)	900
Luminous flux (Rated) (Im)	900
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	69
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	N
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 Electrical data	75
Wattage (W)	13
Watt (Rated) - High frequency (W)	39.5
Starting time (max) (s)	10 Sec
Current (A)	0.21
Product Voltage (V)	220
Ignition voltage (V)	180
Control gear required	Yes
Transformer required	No
Dimmable	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	13
Lifetime data	
Average life (Nominal) (h)	12000
Average life (Nominal) (n) Average life (Rated) (h)	12000
Rated survival factor (%) at 2000 h 50Hz	96
Rated survival factor (%) at 2000 h 50Hz	90
Rated survival factor (%) at 4000 h 50Hz	80
Rated survival factor (%) at 6000 h 50Hz	
Rated survival factor (%) at 8000 n 50Hz Rated survival factor (%) at 12000 h	72
50Hz	50



Rated survival factor (%) at 16000 h 50Hz

Physical data

Nominal Product Height (mm)	141
Nominal Product Diameter (mm)	35
Max. Length base to base (mm) - A	141
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.058

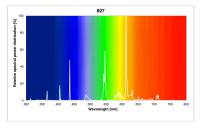
Packaging

Single packaging type	Carton
Product EAN number	5410288259055
Packaging single length / height (cm)	14.2
Packaging single width (cm)	3.6
Packaging single depth (cm)	3.6
DUN14 (outer)	15410288259052
Units per outer package	10
Packaging outer length / height (cm)	15.5
Packaging outer width (cm)	8.6
Packaging outer depth (cm)	18.5

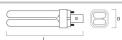
Safety data

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

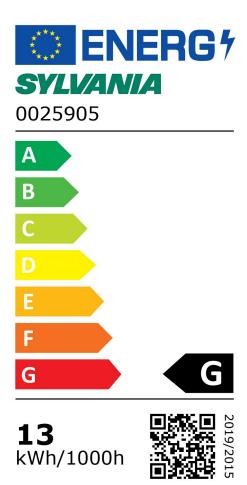
PHOTOMETRY



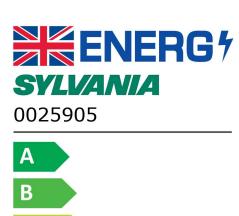
TECHNICAL DRAWINGS

















13 kWh/1000h

