



Product features

- Compact and high performance double bend 2-bend pin lamp, - Suitable for operation on elecronic 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 18W/830 G24D-2 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
Туре	Lynx D
Cap/Base	G24d-2
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	4944109
E-number SE	8357361
Luminous flux (Im)	1210
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	830
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	18
Product Voltage (V)	100
Dimmable	No
Dimming method	N/A
Average life (Nominal) (h)	12000
Product EAN number	5410288259109

DATA TABLE

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Product name	Lynx-D Superia 18W/830 G24D-2 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
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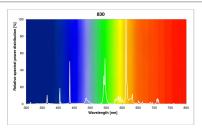
Cap/Base	G24d-2
Lamp finish	Frosted/Coated
Fixture rating	Open
	Education, Hospitality, Logistics & Industry, Museums &
General application	Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000087
E-number FI	4944109
E-number SE	8357361
Optical data	
	1010
Luminous flux (Im)	1210
Luminous flux (Rated) (Im)	1210
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	67
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	830
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	75
Electrical data	
Electrical data	
Wattage (W)	18
Starting time (max) (s)	10 Sec
Current (A)	0.28
Product Voltage (V)	100
Control gear required	Yes
Transformer required	No
Dimmable	No
Dimming method	N/A
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	18
Nominal Frequency (Hz)	50/60Hz
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	50
Rated survival factor (%) at 16000 h 50Hz	71
Physical data	
Nominal Product Length (mm)	153
Nominal Product Diameter (mm)	35
Max. Length base to base (mm) - A	153
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.063
Packaging	
Single packaging type	Carton
Product EAN number	5410288259109
Packaging single length / height (cm)	15.5
Packaging single width (cm)	3.6
Packaging single depth (cm)	3.6
DUN14 (outer)	15410288259106
Units per outer package	10
Packaging outer length / height (cm)	16.6
Packaging outer width (cm)	8.0
Packaging outer depth (cm)	18.7
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

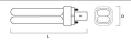
Yes

PHOTOMETRY

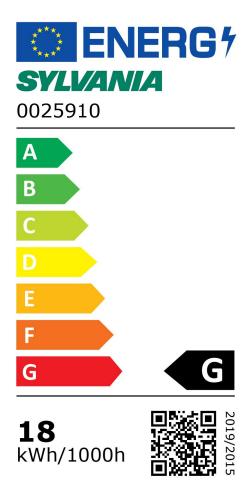


Suitable for household illumination

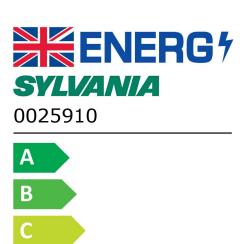
TECHNICAL DRAWINGS















18 kWh/1000h

