

Lynx D

Lynx-D Superia 10W/840 G24d-1 SLV

0025912



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 10W/840 G24d-1 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	10
Lamp shape	Other
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	4944111
E-number SE	8357353
Useful luminous flux (Fuse)	600
Luminous flux (lm)	600
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Power consumption (W)	10
Wattage (W)	10
Dimmable	No
Dimming method	N/A
Average life (Nominal) (h)	12000
Product EAN number	5410288259123

DATA TABLE

General data

Product name	Lynx-D Superia 10W/840 G24d-1 SLV
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General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
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Optical data

Useful luminous flux (Fuse)	600
Luminous flux (lm)	600
Luminous flux (Rated) (lm)	600
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	60
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	78
Rated lumen maint. factor (%) at 8000 h 50Hz	75

Electrical data

Power consumption (W)	10
Wattage (W)	10
Starting time (max) (s)	10 Sec
Current (A)	0.21
Primary Supply/Product voltage - min (V)	198
Primary Supply/Product voltage - max (V)	240
Ignition voltage (V)	174
Control gear required	Yes
Dimmable	No
Dimming method	N/A
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	10

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

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Rated survival factor (%) at 8000 h 50Hz 72

Physical data

Nominal Product Length (mm)	118
Nominal Product Diameter (mm)	35
Max. Length base to base (mm) - A	116
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.046

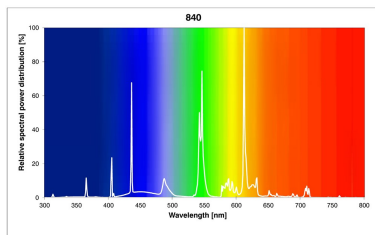
Packaging

Product EAN number	5410288259123
Packaging single length / height (cm)	11.9
Packaging single width (cm)	3.6
Packaging single depth (cm)	3.6
DUN14 (outer)	15410288259120
Units per outer package	10
Packaging outer length / height (cm)	13.1
Packaging outer width (cm)	8.0
Packaging outer depth (cm)	18.7

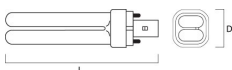
Safety data

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
Suitable for household illumination	Yes

PHOTOMETRY



TECHNICAL DRAWINGS

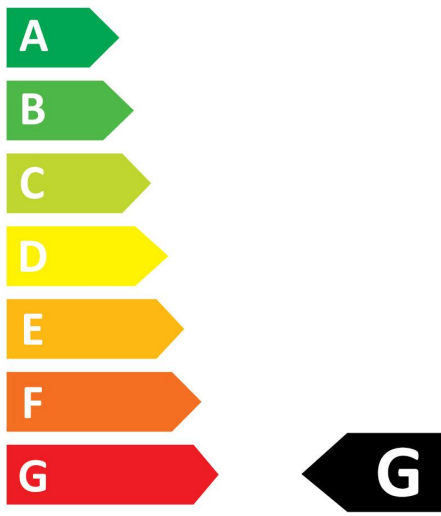


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SYLVANIA

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10
kWh/1000h



2019/2015

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10
kWh/1000h



2019/2015