

## Lynx D

Lynx-D Superia 10W/827 G24d-1 SLV

0025904



### 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/827 G24d-1 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	10
Lamp shape	Other
Type	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	4944103
E-number SE	8357350
Luminous flux (lm)	600
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	10
Product Voltage (V)	220
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288259048

## DATA TABLE

### General data

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### Optical data

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)	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	75

### Electrical data

Wattage (W)	10
Watt (Rated) - High frequency (W)	39.5
Starting time (max) (s)	10 Sec
Current (A)	0.21
Product Voltage (V)	220
Ignition voltage (V)	174
Control gear required	Yes
Transformer required	No
Dimmable	No
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
Rated survival factor (%) at 8000 h 50Hz	72

### Physical data

## Lynx D

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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

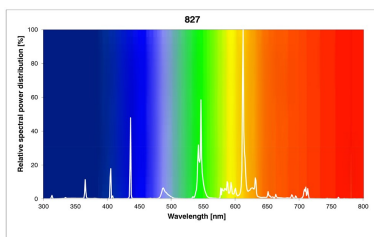
### Packaging

Single packaging type	Carton
Product EAN number	5410288259048
Packaging single length / height (cm)	11.9
Packaging single width (cm)	3.6
Packaging single depth (cm)	3.6
DUN14 (outer)	15410288259045
Units per outer package	10
Packaging outer length / height (cm)	13.1
Packaging outer width (cm)	8.0
Packaging outer depth (cm)	18.7

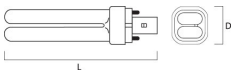
### Safety data

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



Lynx D

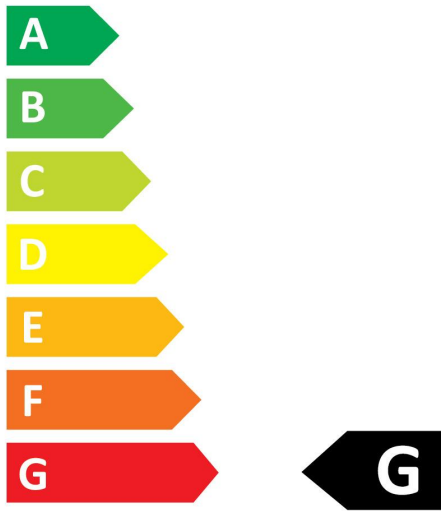
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**10**  
kWh/1000h



2019/2015

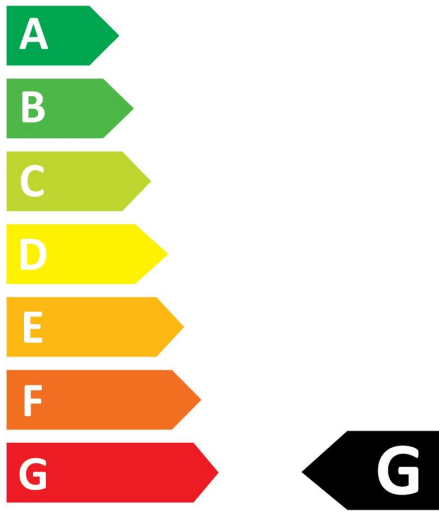
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**10**  
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