

## Lynx D

Lynx-D Superia 18W/865 G24D-2 SLV

0028324



### 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 18W/865 G24D-2 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
Type	Lynx D
Cap/Base	G24d-2
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC000087
E-number FI	4944149
E-number SE	8357364
Luminous flux (lm)	1089
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Wattage (W)	18
Product Voltage (V)	100
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288283241

## DATA TABLE

### General data

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### Optical data

Luminous flux (lm)	1089
Luminous flux (Rated) (lm)	1089
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	67
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	6500
Light colour	Daylight
Colour Code	865
CRI (Ra)	80
Adjustable chromaticity	N
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)	18
Starting time (max) (s)	10 Sec
Current (A)	0.28
Product Voltage (V)	100
Control gear required	Yes
Transformer required	No
Dimmable	No
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

Max. Length base to base (mm) - A	153
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Max. Lamp Diameter (mm) - D	35
Weight (kg)	0.052

### Packaging

Single packaging type	Carton
Product EAN number	5410288283241
Packaging single length / height (cm)	15.5
Packaging single width (cm)	3.6
Packaging single depth (cm)	3.6
DUN14 (outer)	15410288283248
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)	3.00
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

## TECHNICAL DRAWINGS

