

## Lynx DE

Lynx-DE Superia 13W/840 G24Q-1 SLV

0025925



## 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 code	0025925
Product name	Lynx-DE Superia 13W/840 G24Q-1 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	13
Lamp shape	CFLni
Type	Lynx DE
Cap/Base	G24q-1
Lamp finish	Frosted
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
Certifications	EUERL036
ETIM Class	EC000087
E-number Finland	4943732
E-number Sweden	8357374
Luminous flux (lm)	900
Efficacy (lm/w)	69
Colour temperature (K)	4000
Light colour	840 Cool White
CRI (Ra)	82
Wattage (W)	13
Product Voltage (V)	220
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288259253

## DATA TABLE

## General data

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## Optical data

<b>Luminous flux (lm)</b>	900
<b>Luminous flux (Rated) (lm)</b>	900
<b>Luminous flux (Nominal) at 35°C (lm)</b>	3500
<b>Efficacy (Rated) (lm/w)</b>	69
<b>Efficacy (lm/w)</b>	69
<b>Rated lamp efficacy (lm/W) 100H 50Hz at optimum temp.</b>	69
<b>FieldId_390</b>	69.23
<b>Ambient temperature for maximum luminous flux (°C)</b>	25
<b>Colour temperature (K)</b>	4000
<b>Correlated colour temperature range (K)</b>	4000
<b>Light colour</b>	840 Cool White
<b>CRI (Ra)</b>	82
<b>Adjustable chromaticity</b>	N
<b>Rated lumen maint. factor (%) at 2000 h 50Hz</b>	85
<b>Rated lumen maint. factor (%) at 4000 h 50Hz</b>	84
<b>Rated lumen maint. factor (%) at 8000 h 50Hz</b>	81

## Electrical data

<b>Wattage (W)</b>	13
<b>Watt (Rated) - High frequency (W)</b>	33
<b>Starting time (max) (s)</b>	10 Sec
<b>Current (A)</b>	0.175
<b>Product Voltage (V)</b>	220

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0025925

Control gear required	Yes
Transformer required	No
Dimmable	No
Lamp Energy Label (class)	A
Energy efficiency level	A
kWh per 1000 hours burning time	13

## 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

Max. Length base to base (mm) - A	134
Max. Lamp Diameter (mm) - D	35
Weight (kg)	0.045

## Packaging

Single packaging type	Carton
Product EAN number	5410288259253
Packaging single length (cm)	3.6
Packaging single width (cm)	3.6
Packaging single height (cm)	14.2
DUN14 (outer)	15410288259250
Units per outer package	10
Packaging outer length (cm)	15.5
Packaging outer width (cm)	8.6
Packaging outer height (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
Intended purpose	General lighting
Dry applications use only	Yes
Suitable for household illumination	Yes

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## TECHNICAL DRAWINGS

