

Lynx DE Lynx-DE Superia 18W/865 10WAY SLV 0025950



#### **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-DE Superia 18W/865 10WAY SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
Туре	Lynx DE
Cap/Base	G24q-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	4944133
Luminous flux (Im)	1200
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Wattage (W)	18
Product Voltage (V)	220
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288259505

### DATA TABLE

General data	
Product name	Lynx-DE Superia 18W/865 10WAY SLV
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ETIM Class	EC000087
E-number FI	4944133
Optical data	
Luminous flux (Im)	1200
Luminous flux (Rated) (Im)	1160
Rated lamp efficacy 100h 50Hz at 25°C	67
(Im/W)	
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	6500
Light colour	Daylight
Colour Code	865
CRI (Ra)	80
Adjustable chromaticity	Ν
Rated lumen maint. factor (%) at 2000 h 50Hz	85
Rated lumen maint. factor (%) at 4000 h 50Hz	84
Rated lumen maint. factor (%) at 8000 h 50Hz	81
Electrical data	
Wattage (W)	18
Starting time (max) (s)	10 Sec
Current (A)	0.22
Product Voltage (V)	220
Control gear required	Yes
Transformer required	No
Dimmable	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	18
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	70
Rated survival factor (%) at 16000 h 50Hz	71
Physical data	
Max. Length base to base (mm) - A	147
Max. Lamp Diameter (mm) - D	35
Weight (kg)	0.052



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Packaging	
Single packaging type	Carton
Product EAN number	5410288259505
Packaging single length / height (cm)	15.5
Packaging single width (cm)	3.6
Packaging single depth (cm)	3.6
DUN14 (outer)	15410288259502
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
Suitable for household illumination	Yes

### **TECHNICAL DRAWINGS**

