

Lynx S

LYNX-S 11W/827 G23 SLV 10
0025883



Product features

- Single-bend pin base compact lamp, - Suitable for operation on electronic control gear (SE version), - For use with magnetic ballast (S Version), - Dimmable with suitable ballast, - Excellent colour rendering, - Suitable for emergency lighting



PRODUCT OVERVIEW

Product name	LYNX-S 11W/827 G23 SLV 10
Technology	Compact Fluorescent
Watt (Rated) (W)	11
Lamp shape	Other
Type	Lynx S
Cap/Base	G23
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	4944082
E-number SE	8357264
Luminous flux (lm)	900
Colour temperature (K)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	11
Product Voltage (V)	220
Dimmable	No
Dimming method	N/A
Average life (Nominal) (h)	12000
Product EAN number	5410288258836

DATA TABLE

General data

Product name	LYNX-S 11W/827 G23 SLV 10
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Optical data

Luminous flux (lm)	900
Luminous flux (Rated) (lm)	900
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	76
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)	11
Watt (Rated) - High frequency (W)	50
Starting time (max) (s)	10 Sec
Current (A)	0.155
Product Voltage (V)	220
Ignition voltage (V)	186
Control gear required	Yes
Transformer required	No
Dimmable	No
Dimming method	N/A
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	11

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

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Rated survival factor (%) at 12000 h 50Hz	62
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Physical data

Nominal Product Length (mm)	236
Nominal Product Diameter (mm)	33
Max. Length base to base (mm) - A	236
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.038

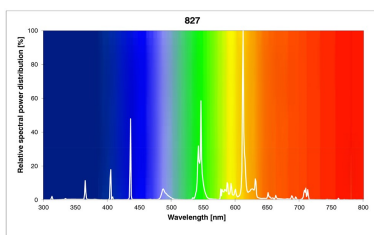
Packaging

Single packaging type	Carton
Product EAN number	5410288258836
Packaging single length / height (cm)	2.2
Packaging single width (cm)	3.8
Packaging single depth (cm)	24.1
DUN14 (inner)	25410288258830
Units per inner package	10
Packaging inner length / height (cm)	12.4
Packaging inner width (cm)	7.9
Packaging inner depth (cm)	25.6
DUN14 (outer)	15410288258833
Units per outer package	100
Packaging outer length / height (cm)	42.3
Packaging outer width (cm)	27.6
Packaging outer depth (cm)	25.7

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

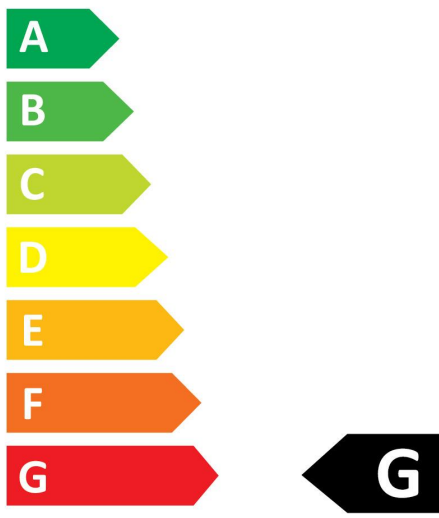


TECHNICAL DRAWINGS

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11
kWh/1000h



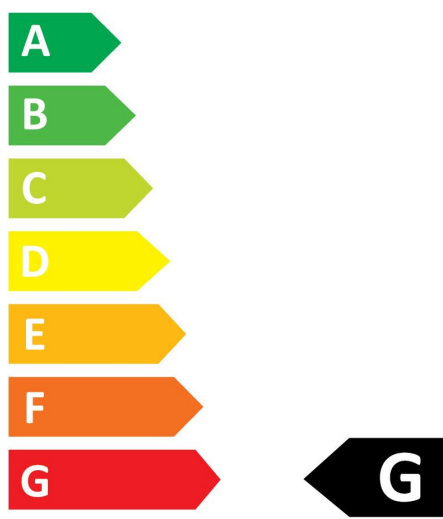
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11
kWh/1000h



2019/2015