

LYNX-S 11W/840 G23 SLV 10

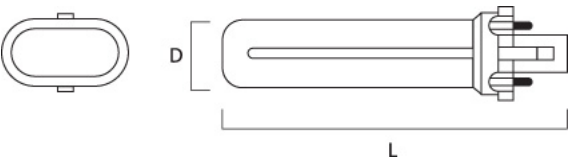
Item No: 0025891



- 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

Technical Assets

Dimensions (mm)



Photometrics

General data

Product name	LYNX-S 11W/840 G23 SLV 10
Technology	Compact Fluorescent
Watt (Rated) (W)	11
Lamp shape	Other
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	4944090
E-number SE	8357267

Optical data

Useful luminous flux (Φ_{use})	900
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
Correlated colour temperature (k)	4000
Light colour	Cool White
Colour Code	840
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

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Rated lumen maint. factor (%) at 4000 h 50Hz	78
Rated lumen maint. factor (%) at 8000 h 50Hz	75

Electrical data

Power consumption (W)	11
Wattage (W)	11
Starting time (max) (s)	10 Sec
Current (A)	0.155
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Ignition voltage (V)	186
Control gear required	Yes
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
Rated survival factor (%) at 12000 h 50Hz	62

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

Product EAN number	5410288258911
Packaging single length / height (cm)	2.2
Packaging single width (cm)	3.8
Packaging single depth (cm)	24.1
DUN14 (inner)	15410288258918
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)	25410288258915
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