

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 7W/840 G23 SLV 10 P
Technology	Compact Fluorescent
Watt (Rated) (W)	7
Cap/Base	G23
Fixture rating	Open
E-number FI	4944088
E-number SE	8357257
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	Not applicable
Wattage (W)	7
Product EAN number	5410288258898
Colour Code	840

Technical drawings



Data table

GENERAL DATA

Product name	LYNX-S 7W/840 G23 SLV 10 P
Technology	Compact Fluorescent
Watt (Rated) (W)	7
Cap/Base	G23
Fixture rating	Open
E-number FI	4944088
E-number SE	8357257

OPTICAL DATA

Luminous flux (Rated) (lm)	425
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	57
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
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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)	7
Starting time (max) (s)	10 Sec
Current (A)	0.175
Primary Supply/Product voltage - min (V)	198.0
Ignition voltage (V)	171
Control gear required	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	7

LIFETIME DATA

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 8000 h 50Hz	72
Rated survival factor (%) at 12000 h 50Hz	62

PHYSICAL DATA

Nominal Product Diameter (mm)	33
Max. Length base to base (mm) - A	137
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.023

PACKAGING



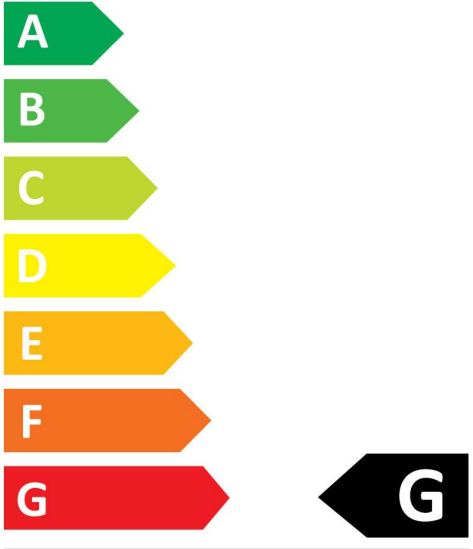
LYNX-S 7W/840 G23 SLV 10 P
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Single packaging type	Carton
Product EAN number	5410288258898
Packaging single width (cm)	3.6
Packaging single depth (cm)	13.8
DUN14 (inner)	25410288258892
Units per inner package	10
Packaging inner length / height (cm)	15.3
Packaging inner width (cm)	12.1
Packaging inner depth (cm)	8.9
DUN14 (outer)	15410288258895
Packaging outer length / height (cm)	17.8

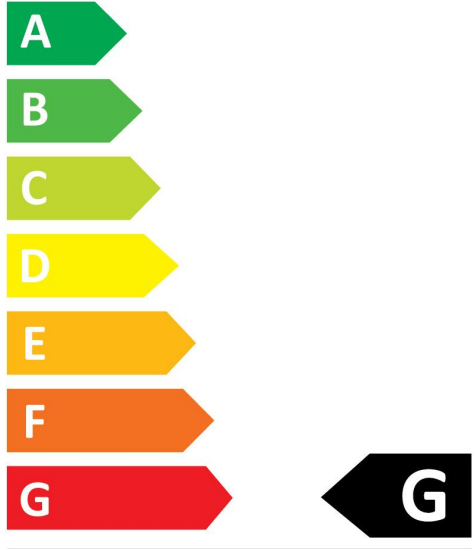
SAFETY DATA

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	No
Suitable for household illumination	No

Energy label



7
kWh/1000h



7
kWh/1000h

