

Lynx T

LYNX-T 18W/840 GX24D-2 SLV
0027802



Product features

- Triple bend compact pin-base lamps, - Suitable for operation on Magnetic control gear, - Excellent colour rendering



NOTES

undefined

PRODUCT OVERVIEW

Product name	LYNX-T 18W/840 GX24D-2 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
Cap/Base	GX24d-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	4944054
E-number SE	8357411
E-number Norway	3825353
Useful luminous flux (Fuse)	1210
Luminous flux (lm)	1210
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Power consumption (W)	18
Wattage (W)	18
Dimmable	No
Dimming method	N/A
Average life (Nominal) (h)	12000
Product EAN number	5410288278025

Lynx T

LYNX-T 18W/840 GX24D-2 SLV
0027802

DATA TABLE

General data

Product name	LYNX-T 18W/840 GX24D-2 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
Cap/Base	GX24d-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	4944054
E-number SE	8357411
E-number Norway	3825353

Optical data

Useful luminous flux (Fuse)	1210
Luminous flux (lm)	1210
Luminous flux (Rated) (lm)	1210
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	67
Ambient temperature for maximum luminous flux (°C)	25
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
Rated lumen maint. factor (%) at 4000 h 50Hz	78
Rated lumen maint. factor (%) at 8000 h 50Hz	75
Rated lumen maint. factor (%) at 16000 h 50Hz	78
Rated lumen maint. factor (%) at 20000 h 50Hz	75

DataTableGroup_Electrical

Power consumption (W)	18
Wattage (W)	18
Starting time (max) (s)	10 Sec
Current (A)	0.225
Primary Supply/Product voltage - min (V)	198.0
Primary Supply/Product voltage - max (V)	240.0

Lynx T

LYNX-T 18W/840 GX24D-2 SLV
0027802

Ignition voltage (V)	184
Control gear required	Yes
Dimmable	No
Dimming method	N/A
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	50
Rated survival factor (%) at 16000 h 50Hz	60
Rated survival factor (%) at 20000 h 50Hz	25

Physical data

Nominal Product Length (mm)	128
Nominal Product Diameter (mm)	49
Max. Length base to base (mm) - A	128
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.071

Packaging

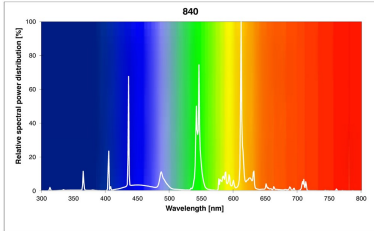
Product EAN number	5410288278025
Packaging single length / height (cm)	4.9
Packaging single width (cm)	4.6
Packaging single depth (cm)	13.2
DUN14 (outer)	15410288278022
Units per outer package	10
Packaging outer length / height (cm)	24.9
Packaging outer width (cm)	10.6
Packaging outer depth (cm)	14.9

Safety data

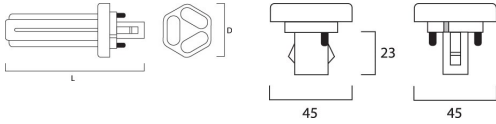
Lamp mercury content (mg)	2.5
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes

Lynx T
LYNX-T 18W/840 GX24D-2 SLV
0027802

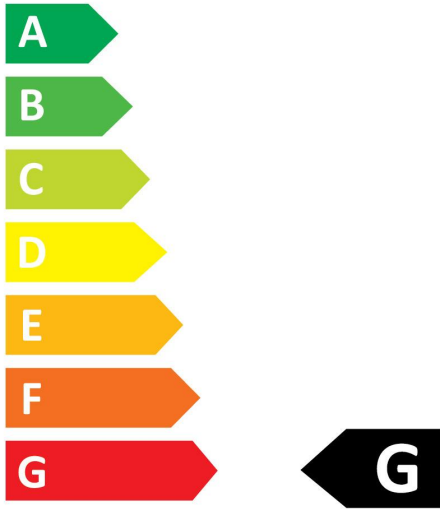
PHOTOMETRY



TECHNICAL DRAWINGS



0027802



18
kWh/1000h



2019/2015

SYLVANIA

Lynx T
LYNX-T 18W/840 GX24D-2 SLV
0027802



0027802



18
kWh/1000h



2019/2015