

## Lynx T

LYNX-T 18W/830 GX24D-2 SLV  
0027801



### Product features

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



## PRODUCT OVERVIEW

Product name	LYNX-T 18W/830 GX24D-2 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
Type	Lynx T
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	4944053
E-number SE	8357410
E-number Norway	3825352
Luminous flux (lm)	1210
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	82
Wattage (W)	18
Product Voltage (V)	220
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288278018

## DATA TABLE

### General data

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### Optical data

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)	3000
Light colour	Warm White
Colour Code	830
CRI (Ra)	82
Adjustable chromaticity	N
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

### Electrical data

Wattage (W)	18
Starting time (max) (s)	10 Sec
Current (A)	0.225
Product Voltage (V)	220
Ignition voltage (V)	184
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

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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

Max. Length base to base (mm) - A	129
Max. Lamp Diameter (mm) - D	49
Weight (kg)	0.071

### Packaging

Single packaging type	Carton
Product EAN number	5410288278018
Packaging single length / height (cm)	4.9
Packaging single width (cm)	4.6
Packaging single depth (cm)	13.2
DUN14 (outer)	15410288278015
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

## TECHNICAL DRAWINGS

