



#### **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/840 GX24D-2 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
Туре	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	4944054
E-number SE	8357411
E-number Norway	3825353
Luminous flux (Im)	1210
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	18
Product Voltage (V)	220
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288278025

### **DATA TABLE**

General data	
Product name	LYNX-T 18W/840 GX24D-2 SLV
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Optical data	
·	1010
Luminous flux (Im)	1210
Luminous flux (Rated) (Im)	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
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	
	10000
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

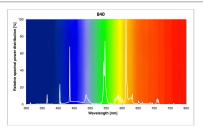
#### Packaging

Single packaging type	Carton
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

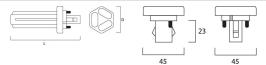
Lamp mercury content (mg)	2.5
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes

### **PHOTOMETRY**





### **TECHNICAL DRAWINGS**





0027802



В

C

D

F

F

G



**18** kWh/1000h









**18** kWh/1000h

