



Features

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

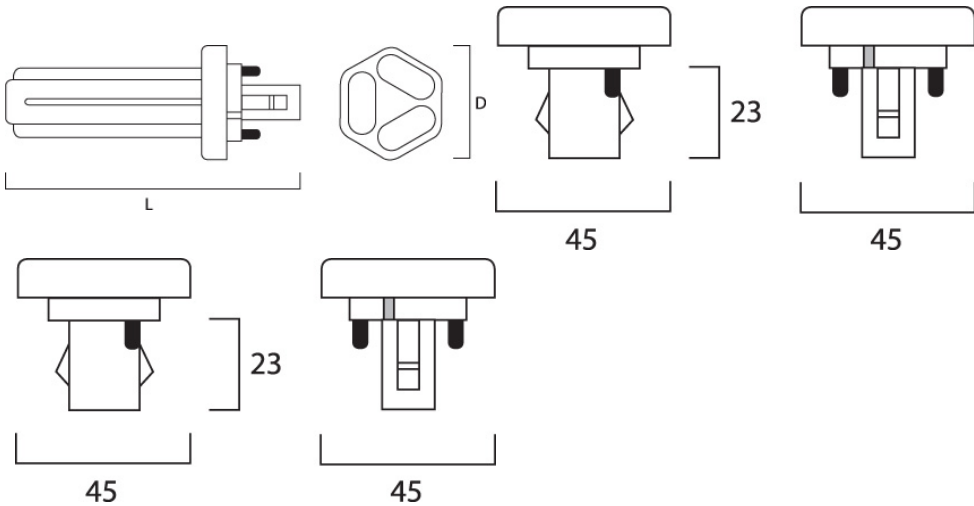
Product Overview

Product name	LYNX-T 18W/830 GX24D-2 SLV
Technology	Compact Fluorescent
Watt (Rated) (W)	18
Lamp shape	Other
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
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	82
Wattage (W)	18
Power consumption (W)	18
Dimmable	No
Average life (Nominal) (h)	12000
Product EAN number	5410288278018
Dimming method	N/A

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Colour Code	830
Useful luminous flux (#use)	1210

Technical drawings



Data table

GENERAL DATA

Product name	LYNX-T 18W/830 GX24D-2 SLV
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OPTICAL DATA

Useful luminous flux (#use)	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
Correlated 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

Power consumption (W)	18
Wattage (W)	18
Starting time (max) (s)	10 Sec
Current (A)	0.225
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Ignition voltage (V)	184
Control gear required	Yes
Dimmable	No

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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

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

PACKAGING

Product EAN number	5410288278018
Packaging single length / height (cm)	4.9
Packaging single width (cm)	4.6
Packaging single depth (cm)	13.2
DUN14 (inner)	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
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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