

Lynx TE
LYNX-TE 26W/840 FSD
0027855



Product features

- - Triple bend compact pin-base lamps, - - Suitable for operation on electronic ballasts, - Excellent luminous flux, - Excellent colour rendering, - Dimmable with suitable dimmer



PRODUCT OVERVIEW

Product name	LYNX-TE 26W/840 FSD
Technology	Compact Fluorescent
Watt (Rated) (W)	26
Lamp shape	Other
Type	Lynx TE
Cap/Base	GX24q-3
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	4944140
E-number SE	8357432
E-number Norway	3802805
Luminous flux (lm)	1800
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	82
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	26
Product Voltage (V)	220
Dimmable	No
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	12000
Product EAN number	5410288278551

DATA TABLE

General data	
Product name	LYNX-TE 26W/840 FSD
Technology	Compact Fluorescent
Watt (Rated) (W)	26

Lynx TE

LYNX-TE 26W/840 FSD
0027855

Lamp shape	Other
Type	Lynx TE
Cap/Base	GX24q-3
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	4944140
E-number SE	8357432
E-number Norway	3802805

Optical data

Luminous flux (lm)	1800
Luminous flux (Rated) (lm)	1800
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	66
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	84
Rated lumen maint. factor (%) at 8000 h 50Hz	81
Rated lumen maint. factor (%) at 16000 h 50Hz	78
Rated lumen maint. factor (%) at 20000 h 50Hz	75

Electrical data

Wattage (W)	26
Starting time (max) (s)	10 Sec
Current (A)	0.325
Product Voltage (V)	220
Control gear required	Yes
Transformer required	No
Dimmable	No
Dimming method	Mains: leading / trailing edge
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	28

Lifetime data

Average life (Nominal) (h)	12000
----------------------------	-------

Lynx TE LYNX-TE 26W/840 FSD 0027855

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	70
Rated survival factor (%) at 16000 h 50Hz	60
Rated survival factor (%) at 20000 h 50Hz	25

Physical data

Nominal Product Height (mm)	148
Nominal Product Diameter (mm)	49
Max. Length base to base (mm) - A	141
Max. Lamp Diameter (mm) - D	13
Weight (kg)	0.069

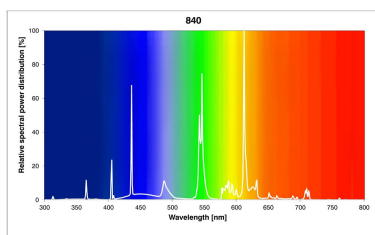
Packaging

Single packaging type	Carton
Product EAN number	5410288278551
Packaging single length / height (cm)	4.8
Packaging single width (cm)	4.8
Packaging single depth (cm)	13.6
DUN14 (outer)	15410288278558
Units per outer package	10
Packaging outer length / height (cm)	26.4
Packaging outer width (cm)	10.8
Packaging outer depth (cm)	14.2

Safety data

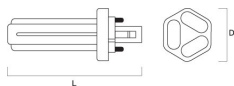
Lamp mercury content (mg)	2.5
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes

PHOTOMETRY

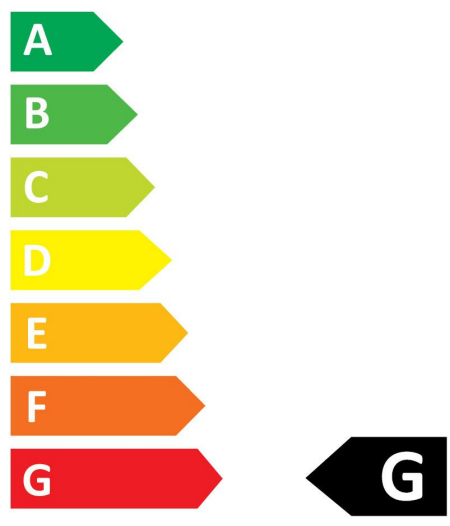


Lynx TE
LYNX-TE 26W/840 FSD
0027855

TECHNICAL DRAWINGS



**ENERG**
SYLVANIA
0027855



26
kWh/1000h

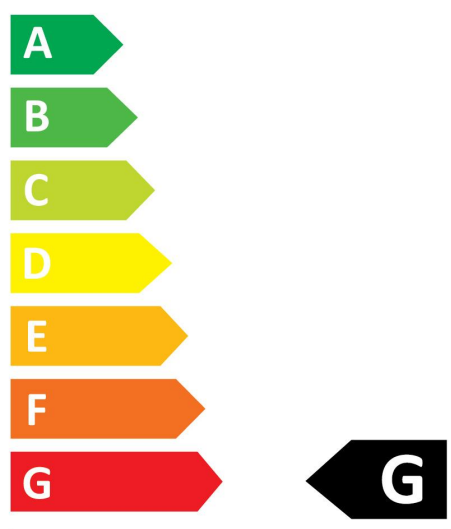


2019/2015

Lynx TE
LYNX-TE 26W/840 FSD
0027855



0027855



26
kWh/1000h

