ToLEDo LYNX D

ToLEDo Lynx D 1100LM G24D 840 SL

0030223



Product features

- LED replacement for compact fluorescent Lynx-D lamps
- 30,000 hours average rated life (L70 F50)
- 3 years warranty
- Quick, simple and safe replacement without rewiring
- Direct retrofit – easiest way to upgrade existing luminaires to LED technology
- Suitable for magnetic ballast/CCG and direct mains 220-240V AC operation
- Low energy consumption and no flickering
- Compact and durable construction
- Minimum and maximum operating temperature: -20°C to 45°C
- Ideal for commercial and residential applications including offices, hotels, restaurants, warehouses, supermarkets, corridors, in addition to living rooms, kitchens and garages
- Warning: ToLEDo Lynx D lamps are not suitable for operation with electronic ballast/ECG operation.

PRODUCT OVERVIEW

Product name	ToLEDo Lynx D 1100LM G24D 840 SL
Technology	LED
Lamp shape	U shape
Cap/Base	G24d
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959

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E-number FI	4941328
Warranty	3 years
Useful luminous flux (Fuse)	1100
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	280
Photobiological Risk Group	RG0
Power consumption (W)	10
Wattage (W)	10
Dimmable	No
IP rating	IP20
Product EAN number	5410288302232

DATA TABLE

General data

Product name	ToLEDo Lynx D 1100LM G24D 840 SL
Technology	LED
Lamp shape	U shape
Cap/Base	G24d
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
ETIM Class	EC001959
E-number FI	4941328
Warranty	3 years

Optical data

Useful luminous flux (Fuse)	1100
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	280
Photobiological Risk Group	RG0

Electrical data

Power consumption (W)	10
Wattage (W)	10
Equivalent watt (W)	26
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
Dimmable	No
Inrush Current (A)	6
Inrush Duration (µs)	100

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Lamp Energy Label (class)	E

Lifetime data

Lifespan L70 B50	30000

Physical data

IP rating	IP20
Nominal Product Length (mm)	164
Nominal Product Width (mm)	34
Nominal Product Height (mm)	34
Weight (kg)	0.072

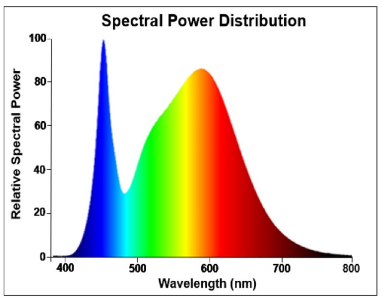
Packaging

Product EAN number	5410288302232
Packaging single length / height (cm)	4.6
Packaging single width (cm)	3.8
Packaging single depth (cm)	17.7
DUN14 (outer)	15410288302239
Units per outer package	6
Packaging outer length / height (cm)	15.0
Packaging outer width (cm)	8.6
Packaging outer depth (cm)	22.0

Safety data

Optimal operating condition (°C)	-20-45
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	Yes
Safety message	Not suitable for household

PHOTOMETRY



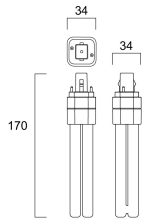
TECHNICAL DRAWINGS

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ENERG

SYLVANIA

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A
B
C
D
E
F
G

E

10
kWh/1000h

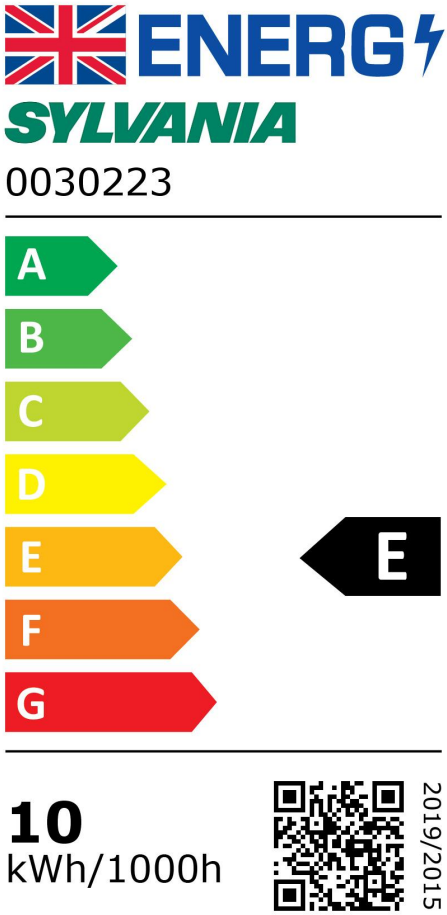
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