ToLEDo LYNX D

ToLEDo Lynx D 770LM G24D 840 SL

0030222



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 770LM 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
E-number FI	4941327
Warranty	3 years
Useful luminous flux (Fuse)	770
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	280

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Photobiological Risk Group	RG0
Power consumption (W)	7
Wattage (W)	7
Dimmable	No
IP rating	IP20
Product EAN number	5410288302225

DATA TABLE

General data

Product name	ToLEDo Lynx D 770LM 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	4941327
Warranty	3 years

Optical data

Useful luminous flux (Fuse)	770
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)	7
Wattage (W)	7
Equivalent watt (W)	18
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
Dimmable	No
Inrush Current (A)	5
Inrush Duration (µs)	100
Lamp Energy Label (class)	E

Lifetime data

Lifespan L70 B50	30000

Physical data

IP rating	IP20
Nominal Product Length (mm)	145

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Nominal Product Width (mm)	34
Nominal Product Height (mm)	34
Weight (kg)	0.062

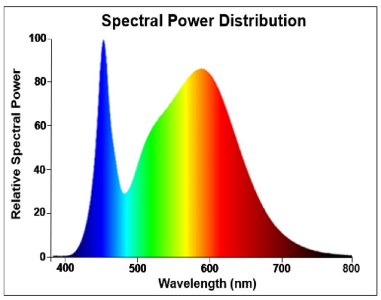
Packaging

Product EAN number	5410288302225
Packaging single length / height (cm)	4.6
Packaging single width (cm)	3.8
Packaging single depth (cm)	15.8
DUN14 (outer)	15410288302222
Units per outer package	6
Packaging outer length / height (cm)	15.0
Packaging outer width (cm)	8.6
Packaging outer depth (cm)	20.4

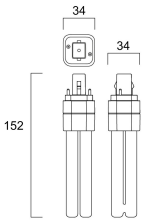
Safety data

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

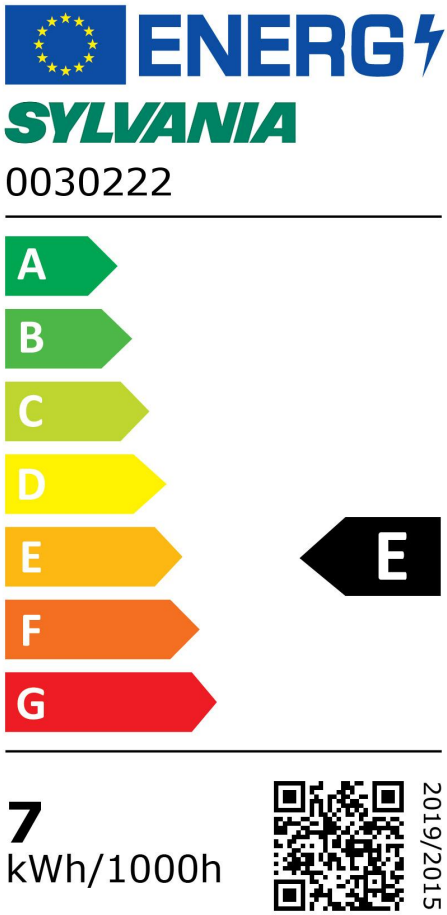


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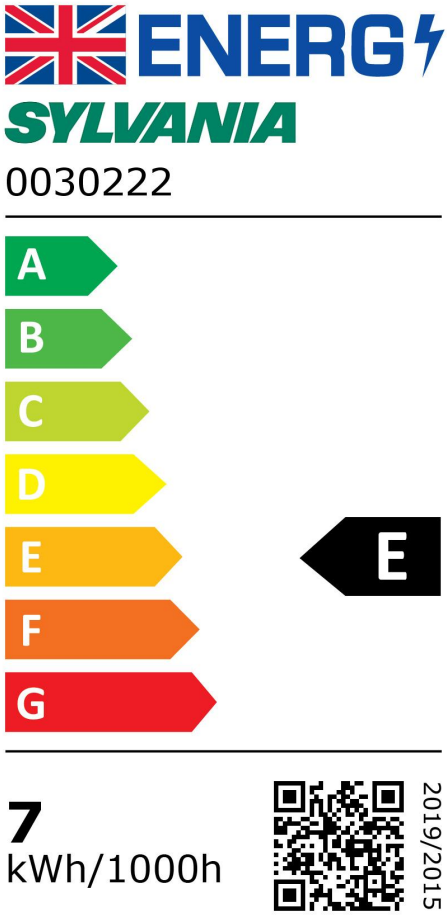


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