

ToLEDo Lynx DE 1100LM G24Q 840 SL

Item No: 0030225

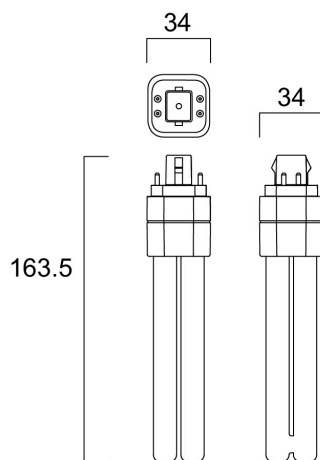
SYLVANIA



LED replacement for compact fluorescent Lynx-DE 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 electronic ballast/ECG 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 DE lamps are not suitable for magnetic ballast/CCG and direct mains 220-240V AC operation.

Technical Assets

Dimensions (mm)



Photometrics

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General data

Product name	ToLEDo Lynx DE 1100LM G24Q 840 SL
Technology	LED
Lamp shape	U shape
Cap/Base	G24q-3
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
Virtual assistant compatibility	N/A
ETIM Class	EC001959
E-number FI	4941330
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	1100
Correlated 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)	20.0
Primary Supply/Product voltage - max (V)	40.0
Control gear required	Yes
Dimmable	No
Inrush Current (A)	10
Inrush Duration (μ s)	800
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	30000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	170
Nominal Product Width (mm)	34
Nominal Product Height (mm)	34
Weight (kg)	0.072

Packaging

Product EAN number	5410288302256
Packaging single length / height (cm)	4.6
Packaging single width (cm)	3.8
Packaging single depth (cm)	17.7
DUN14 (inner)	15410288302253
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