



Features

- 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 ballast and direct mains 220-240V AC operation
- Compact and durable construction
- Minimum and maximum operating temperature: -10°C to 40°C
- Low energy consumption and no flickering
- 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 operation

Product Overview

Product name	ToLEDo DE 700LM G24Q 840 SL
Technology	LED
Cap/Base	G24q-2
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740776
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Wattage (W)	7
Power consumption (W)	7
Average life (Nominal) (h)	30000
Product EAN number	5410288280585
Warranty	3 years
Useful luminous flux (#use)	700

Data table

GENERAL DATA

Product name	ToLEDo DE 700LM G24Q 840 SL
Technology	LED
Cap/Base	G24q-2
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740776
Warranty	3 years

OPTICAL DATA

Useful luminous flux (#use)	700
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Power consumption (W)	7
Wattage (W)	7
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	0.5
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.93
Control gear required	No

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No. Of switching cycles before premature failures	>100000
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Inrush Current (A)	8.8
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Nominal Frequency (Hz)	50/60Hz
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Max. products per 10A C Breaker	8
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Max. products per 16A C Breaker	12
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Max. products per 20A C Breaker	16
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LIFETIME DATA

Average life (Nominal) (h)	30000
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Average life (Rated) (h)	30000
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PHYSICAL DATA

Nominal Product Length (mm)	141
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Nominal Product Diameter (mm)	35
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Weight (kg)	0.077
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PACKAGING

Product EAN number	5410288280585
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Packaging single length / height (cm)	15.0
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Packaging single width (cm)	3.6
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Packaging single depth (cm)	3.6
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DUN14 (inner)	15410288280582
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Units per outer package	10
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Packaging outer length / height (cm)	19.2
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Packaging outer width (cm)	7.8
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Packaging outer depth (cm)	15.5
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SAFETY DATA

Breakage cleaning instructions	Not applicable
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Special purpose lamp	No
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Dry applications use only	Yes
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Suitable for household illumination	Yes
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SYLVANIA

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Safety message

Not Suitable for totally enclosed fixtures



Light your world