

ToLEDo LYNX DE

ToLEDo Lynx DE 770LM G24Q 840 SL

0030224



Product 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
- Compact and durable construction
- Minimum and maximum operating temperature: -20°C to 45°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 and direct mains 220-240V AC operation



PRODUCT OVERVIEW

Product name	ToLEDo Lynx DE 770LM G24Q 840 SL
Technology	LED
Lamp shape	U shape
Type	LED exchangeable
Cap/Base	G24q-2
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959
E-number FI	4941329
Warranty	3 years
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6

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Beam Angle (°)	280
Photobiological Risk Group	RG0
Wattage (W)	7
Dimmable	No
IP rating	IP20
Product EAN number	5410288302249

DATA TABLE

General data

Product name	ToLEDo Lynx DE 770LM G24Q 840 SL
Technology	LED
Lamp shape	U shape
Type	LED exchangeable
Cap/Base	G24q-2
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
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E-number FI	4941329
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Optical data

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

Wattage (W)	7
Equivalent watt (W)	18
Primary Supply/Product voltage - min (V)	40
Primary Supply/Product voltage - max (V)	40
Control gear required	Yes
Dimmable	No
Inrush Current (A)	7
Inrush Duration (µs)	800
Lamp Energy Label (class)	F

Lifetime data

Lifespan L70 B50	30000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	152
Nominal Product Width (mm)	34

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

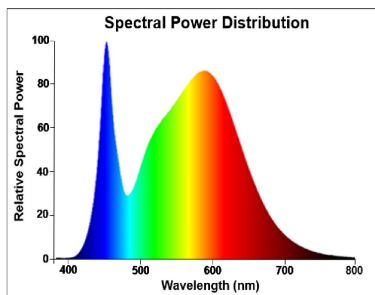
Packaging

Single packaging type	Carton
Product EAN number	5410288302249
Packaging single length / height (cm)	4.6
Packaging single width (cm)	3.8
Packaging single depth (cm)	15.8
DUN14 (outer)	15410288302246
Units per outer package	6
Packaging outer length / height (cm)	15.0
Packaging outer width (cm)	8.6
Packaging outer depth (cm)	20.4

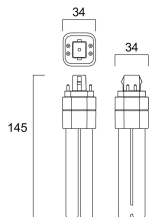
Safety data

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

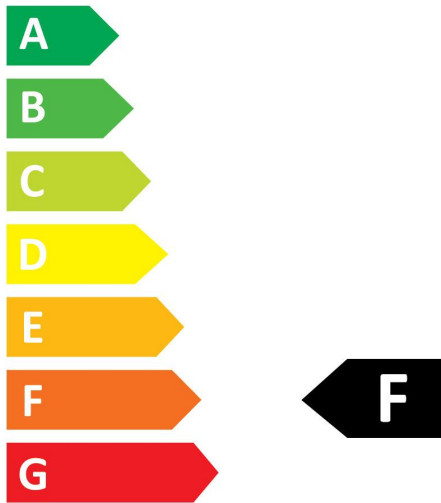
PHOTOMETRY



TECHNICAL DRAWINGS



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7
kWh/1000h



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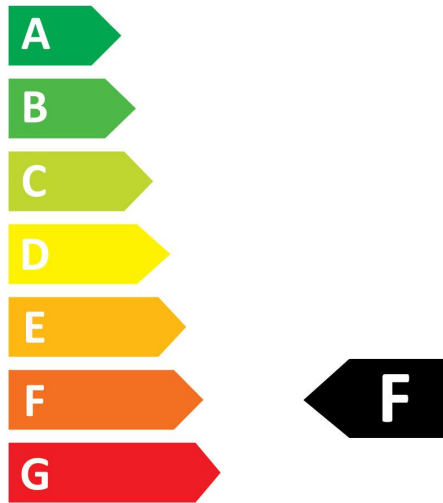
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7
kWh/1000h



2019/2015