

ToLEDo LYNX D

ToLEDo D 900LM G24D 830 SL
0028051



Product features

- LED replacement for compact fluorescent Lynx-D lamps
- 25,000 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
- Glass construction, similar to the traditional compact fluorescent lamp
- Minimum and maximum operating temperature: -10°C to 40°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 D 900LM G24D 830 SL
Technology	LED
Watt (Rated) (W)	9
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740769
Warranty	3 years
Luminous flux (lm)	900
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Wattage (W)	9
Product Voltage (V)	230
Average life (Nominal) (h)	25000
Product EAN number	5410288280516

DATA TABLE

General data

Product name	ToLEDo D 900LM G24D 830 SL
Technology	LED
Watt (Rated) (W)	9
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959

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E-number FI	4740769
Warranty	3 years

Optical data

Luminous flux (lm)	900
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	9
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	2
Product Voltage (V)	230
Lamp power factor	0.9
No. Of switching cycles before premature failures	>100000
Inrush Current (A)	14
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	100
Max. Luminaires per 16A C Breaker	160
Max. Luminaires per 20A C Breaker	200

Lifetime data

Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

Physical data

Nominal Product Length (mm)	157
Nominal Product Diameter (mm)	34
Weight (kg)	0.068

Packaging

Single packaging type	Carton
Product EAN number	5410288280516
Packaging single length / height (cm)	3.6
Packaging single width (cm)	3.6
Packaging single depth (cm)	16.0
Units per inner package	10
Packaging inner length / height (cm)	19.7
Packaging inner width (cm)	8.2
Packaging inner depth (cm)	17.6
DUN14 (outer)	15410288280513
Units per outer package	60
Packaging outer length / height (cm)	41.5
Packaging outer width (cm)	27.4
Packaging outer depth (cm)	20.4

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Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures