

ToLEDo LYNX S

ToLEDo S 540LM G23 840 SL
0028049



Product features

- LED replacement for compact fluorescent Lynx-S lamps
- 15,000 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: -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 S lamps are not suitable for operation with electronic ballast/ECG operation.



PRODUCT OVERVIEW

Product name	ToLEDo S 540LM G23 840 SL
Technology	LED
Watt (Rated) (W)	6
Cap/Base	G23
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740767
Warranty	3 years
Luminous flux (lm)	700
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Wattage (W)	6
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288280493

DATA TABLE

General data

Product name	ToLEDo S 540LM G23 840 SL
Technology	LED
Watt (Rated) (W)	6
Cap/Base	G23

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Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740767
Warranty	3 years

Optical data

Luminous flux (lm)	700
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	6
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	0.3
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	90
Max. Luminaires per 16A C Breaker	150
Max. Luminaires per 20A C Breaker	180

Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	236
Nominal Product Diameter (mm)	32
Weight (kg)	0.056

Packaging

Single packaging type	Carton
Product EAN number	5410288280493
Packaging single length / height (cm)	3.8
Packaging single width (cm)	2.6
Packaging single depth (cm)	24.6
DUN14 (inner)	25410288280497
Units per inner package	10
Packaging inner length / height (cm)	20.3
Packaging inner width (cm)	6.2
Packaging inner depth (cm)	26.1

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DUN14 (outer)	15410288280490
Units per outer package	60
Packaging outer length / height (cm)	39.1
Packaging outer width (cm)	22.9
Packaging outer depth (cm)	29.2

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