

ToLEDo LYNX S ToLEDo Lynx S 500LM G23 840 SL 0030220

Product features

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



PRODUCT OVERVIEW

SYLVANIA

Product name	ToLEDo Lynx S 500LM G23 840 SL
Technology	LED
Lamp shape	U shape
Туре	LED exchangeable
Cap/Base	G23
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959
E-number FI	4941325
Warranty	3 years
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6

SYLVANIA

ToLEDo LYNX S ToLEDo Lynx S 500LM G23 840 SL 0030220

Beam Angle (°)	130
Photobiological Risk Group	RG0
Wattage (W)	4.5
Product Voltage (V)	230
Dimmable	No
IP rating	IP20
Product EAN number	5410288302201

DATA TABLE

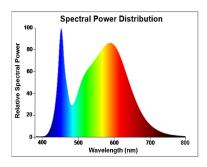
General data	
Product name	ToLEDo Lynx S 500LM G23 840 SL
Technology	LED
Lamp shape	U shape
Туре	LED exchangeable
Cap/Base	G23
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C+45°C
ETIM Class	EC001959
E-number FI	4941325
Warranty	3 years
Optical data	
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	130
Photobiological Risk Group	RG0
Electrical data	
Electrical data	
Wattage (W)	4.5
Equivalent watt (W)	9
Product Voltage (V)	230
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	3
Inrush Duration (μs)	100
Lamp Energy Label (class)	E
Lifetime data	
Lifespan L70 B50	30000
	00000
Physical data	
IP rating	IP20
Nominal Product Length (mm)	166
,	

SYLVANIA

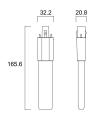
ToLEDo LYNX S ToLEDo Lynx S 500LM G23 840 SL 0030220

Nominal Product Width (mm)	32
Nominal Product Height (mm)	21
Weight (kg)	0.04
Packaging	
Single packaging type	Carton
Product EAN number	5410288302201
Packaging single length / height (cm)	4.6
Packaging single width (cm)	2.0
Packaging single depth (cm)	17.2
DUN14 (outer)	15410288302208
Units per outer package	6
Packaging outer length / height (cm)	10.5
Packaging outer width (cm)	7.2
Packaging outer depth (cm)	21.8
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

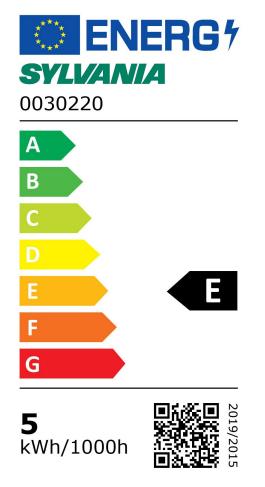


TECHNICAL DRAWINGS





ToLEDo LYNX S ToLEDo Lynx S 500LM G23 840 SL 0030220





ToLEDo LYNX S ToLEDo Lynx S 500LM G23 840 SL 0030220

SYLVANA 0030220 A B C D E F G S KWh/1000h