ToLEDo Lynx S 500LM G23 840 SL

Item No: 0030220













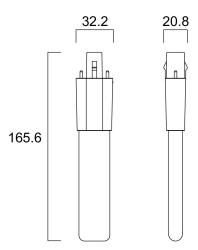




LED replacement for compact fluorescent Lynx-S lamps 30,000 hours average rated life (L70 F50) 3 years warranty Quick, simple and safe replacement without rewiring Direct retrofit – easiest way to upgrade existing luminaires to LED technology Suitable for magnetic ballast/CCG and direct mains 220-240V 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.

Technical Assets

Dimensions (mm)



Photometrics

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Product name	ToLEDo Lynx S 500LM G23 840 SL		
Technology	LED		
Lamp shape	U shape		
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

Useful luminous flux (Φuse)	500		
Correlated 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

Power consumption (W)	4.5
Wattage (W)	4.5
Equivalent watt (W)	9
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
Dimmable	No
Inrush Current (A)	3
Inrush Duration (µs)	100
Lamp Energy Label (class)	E

Lifetime data

Lifespan L70 B50	30000

Physical data

IP rating	IP20
Nominal Product Length (mm)	166
Nominal Product Width (mm)	32
Nominal Product Height (mm)	21
Weight (kg)	0.04

Packaging

Product EAN number	5410288302201		
Packaging single length / height (cm)	4.6		
Packaging single width (cm)	2.0		
Packaging single depth (cm)	17.2		
DUN14 (inner)	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		