

ToLEDo LYNX LE TOLEDO LE 2300LM 2G11 840 SL 0028064

Product features

LED replacement for compact fluorescent Lynx-LE lamps30,000 hours average rated life (L70 F50)3 years warrantyQuick, simple and safe replacement without rewiringDirect retrofit - easiest way to upgrade existing luminaires to LED technologySuitable for electronic ballast/ ECG ballast and direct mains 220-240V AC operationCompact and durable constructionMinimum and maximum operating temperature: -10°C to 40°CLow energy consumption and no flickeringIdeal for commercial and residential applications including offices, hotels, restaurants, warehouses, supermarkets, corridors, in addition to living rooms, kitchens and garagesWarning: ToLEDo Lynx LE lamps are not suitable for magnetic ballast/CCG operation



PRODUCT OVERVIEW

1 . E

Product name	TOLEDO LE 2300LM 2G11 840 SL
Technology	LED
Watt (Rated) (W)	18
Cap/Base	2G11
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740782
Warranty	3 years
Luminous flux (Im)	2300
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Wattage (W)	18
Product Voltage (V)	230
Average life (Nominal) (h)	30000
Product EAN number	5410288280646

DATA TABLE

General data	
Product name	TOLEDO LE 2300LM 2G11 840 SL
Technology	LED
Watt (Rated) (W)	18
Cap/Base	2G11
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740782
Warranty	3 years

SYLVANIA

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Optical data	
Luminous flux (Im)	2300
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Lumen maintenance at end of nominal	70
life (%)	70
Electrical data	
Wattage (W)	18
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	0.5
Product Voltage (V)	230
Lamp power factor	0.93
No. Of switching cycles before premature failures	>100000
Inrush Current (A)	15.2
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	6
Max. Luminaires per 16A C Breaker	10
Max. Luminaires per 20A C Breaker	13
Lifetime data	
Average life (Nominal) (h)	30000
Average life (Rated) (h)	30000
Physical data	
Nominal Product Length (mm)	413
Nominal Product Diameter (mm)	44
Weight (kg)	0.134
Packaging	
Single packaging type	Carton
Product EAN number	5410288280646
Packaging single length / height (cm)	45.8
Packaging single width (cm)	4.6
Packaging single depth (cm)	2.6
DUN14 (outer)	15410288280643
Units per outer package	10
Packaging outer length / height (cm)	47.6
Packaging outer width (cm)	25.1
Packaging outer depth (cm)	7.9
Safety data	
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes



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Safety message

Not Suitable for totally enclosed fixtures