



Product features

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











PRODUCT OVERVIEW

	DLEDo Lynx F 2450LM 2G10 840 SL
'echnology LE	ED
amp shape U :	shape
'ype LE	ED exchangeable
Cap/Base 20	910
amp finish Op	pal
General application Ho	ospitality, Logistics & Industry, Residential & Consumer
ETIM Class EC	C001959
-number FI 49	941331
Varranty 3 y	years
Colour temperature (K) 40	000
ight colour Co	pol White
CRI (Ra) 80	
Colour Variation Initial (SDCM) SD	DCM6
Seam Angle (°)	30
Photobiological Risk Group RC	G0
Vattage (W) 20	
Dimmable No	
P rating IP:	20
Product EAN number 54	10288302263



DATA TABLE

General data	
Product name	ToLEDo Lynx F 2450LM 2G10 840 SL
Technology	LED
Lamp shape	U shape
Туре	LED exchangeable
Cap/Base	2G10
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C+45°C
ETIM Class	EC001959
E-number FI	4941331
Warranty	3 years
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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	
Wattage (W)	20
Equivalent watt (W)	36
Primary Supply/Product voltage - min (V)	230
Primary Supply/Product voltage - max (V)	230
Control gear required	No
Dimmable	No
Inrush Current (A)	15
Inrush Duration (µs)	200
Lamp Energy Label (class)	E
Lifetime data	
Lifespan L70 B50	30000
Physical data	
	IDOO
IP rating	IP20
Nominal Product Length (mm)	222
Nominal Product Width (mm)	89
Nominal Product Height (mm)	23
Weight (kg)	0.175
Packaging	
Single packaging type	Carton
Product EAN number	5410288302263

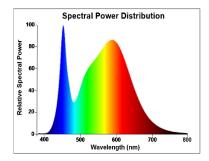


Packaging single length / height (cm)	9.1
Packaging single width (cm)	2.6
Packaging single depth (cm)	24.0
DUN14 (outer)	15410288302260
Units per outer package	6
Packaging outer length / height (cm)	17.0
Packaging outer width (cm)	9.6
Packaging outer depth (cm)	25.0

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





