ToLEDo Lynx D 770LM G24D 840 SL

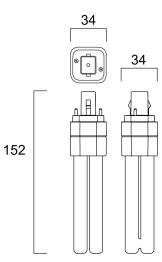




LED replacement for compact fluorescent Lynx-D lamps 30,000 hours average rated life (L70 F50) 3 years warranty Quick, simple and safe replacement without rewiring Direct retrofit – easiest way to upgrade existing luminaires to LED technology Suitable for magnetic ballast/CCG and direct mains 220-240V 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 D lamps are not suitable for operation with electronic ballast/ECG operation.

Technical Assets

Dimensions (mm)



Photometrics

ToLEDo Lynx D 770LM G24D 840 SL

Item No: 0030222



General data

Product name	ToLEDo Lynx D 770LM G24D 840 SL
Technology	LED
Lamp shape	U shape
Cap/Base	G24d
Lamp finish	Opal
General application	Hospitality, Logistics & Industry, Residential & Consumer
Operating temperature range (°C)	-20°C+45°C
ETIM Class	EC001959
E-number Fl	4941327
Warranty	3 years

Optical data

Useful luminous flux (Фuse)	770
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	280
Photobiological Risk Group	RG0

Electrical data

Power consumption (W)	7
Wattage (W)	7
Equivalent watt (W)	18
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
Dimmable	No
Inrush Current (A)	5
Inrush Duration (µs)	100
Lamp Energy Label (class)	E

Lifetime data

Lifespan L70 B50 3	0000	
Physical data		
IP rating	IP20	
Nominal Product Length (mm)	145	
Nominal Product Width (mm)	34	
Nominal Product Height (mm)	34	
Weight (kg)	0.062	
Packaging		
Product EAN number	5410288302225	
Packaging single length / height (cm)	4.6	
Packaging single width (cm)	3.8	
Packaging single depth (cm)	15.8	
DUN14 (inner)	15410288302222	
Units per outer package	6	
Packaging outer length / height (cm)	15.0	
Packaging outer width (cm)	8.6	
Packaging outer depth (cm)	20.4	
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	