

#### **Product features**



The microlynx LED FROSTED 4W aims to replace a GX53 CFL lamp. This product with a 15,000 hours life is available in 4000 Kelvin color, and will deliver high output of 470lm instantanely. Perfect for kitchen or bathroom this product is 3 years warranty for a complete peace of mind.











#### **NOTES**

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#### PRODUCT OVERVIEW

IPC Code	0026787
Product name	ToLEDo MicroLynx Frosted 470LM 840 SL
Technology	LED
Watt (Rated) (W)	4.5
Lamp shape	Flat round
Cap/Base	GX53
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740349
E-number SE	8292211
Luminous flux (Im)	470
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Wattage (W)	4.5
Dimmable	No
Average life (Nominal) (h)	15000
Chromaticity coordinate Y	-1

### **DATA TABLE**

General data	
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Fixture rating	Open
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Optical data	
Luminous flux (Im)	470
Luminous flux (Rated) (Im)	470
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Lumen maintenance at end of nominal life (%)	80
Electrical data	
Wattage (W)	4.5
Equivalent watt (W)	40
Starting time (max) (s)	0.05
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Current (A)	0.052
Mains voltage (V)	220-240V~
Lamp power factor	0.4
Control gear required	No
No. Of switching cycles before premature failures	50000
Transformer required	No
Dimmable	No
Drive current (mA)	35
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	5
Lifetime data	
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Physical data	
Nominal Product Height (mm)	25
Nominal Product Diameter (mm)	75
Weight (kg)	0.045
Packaging	
Single packaging type	Carton
Packaging single length / height (cm)	7.8



Packaging single width (cm)	3.8
Packaging single depth (cm)	7.8
DUN14 (inner)	25410288267870
Units per inner package	6
Packaging inner length / height (cm)	16.3
Packaging inner width (cm)	12.4
Packaging inner depth (cm)	10.5
DUN14 (outer)	15410288267873
Units per outer package	60
Packaging outer length / height (cm)	66.0
Packaging outer width (cm)	18.2
Packaging outer depth (cm)	25.0
Safety data	
Prockage cleaning instructions	Not applicable

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	General lighting
Suitable for household illumination	Yes



