

## ToLEDo Micro-Lynx

ToLEDo MicroLynx Frosted 470LM 830 SL

0026785



### Product features

- The microlynx LED FROSTED 4W aims to replace a 40W GX53 CFL lamp. This product with a 15,000 hours life is available in 3000 Kelvin color, and will deliver high output of 470lm instantaneously. Perfect for kitchen or bathroom this product is 3 years warranty for a complete peace of mind.



## PRODUCT OVERVIEW

IPC Code	0026785
Product name	ToLEDo MicroLynx Frosted 470LM 830 SL
Technology	LED
Watt (Rated) (W)	4.50
Lamp shape	Micro-Lynx LED
Cap/Base	GX53
Lamp finish	frosted
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740348
E-number SE	8292213
Luminous flux (lm)	470
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Wattage (W)	4.50
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288267852
Chromaticity coordinate Y	-1

## DATA TABLE

### General data

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### Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Rated lamp efficacy 100h HF at 25°C (lm/W)	104.00
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	830
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Lumen maintenance at end of nominal life (%)	80

### Electrical data

Wattage (W)	4.50
Equivalent watt (W)	40
Starting time (max) (s)	0.050
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Current (A)	0.052
Mains voltage (V)	220-240V~
Lamp power factor	0.400
Control gear required	No
No. Of switching cycles before premature failures	20000
Transformer required	No
Dimmable	No
Drive current (mA)	52
Lamp Energy Label (class)	A++
Energy efficiency level	A++
kWh per 1000 hours burning time	5

### Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

### Physical data

Nominal Product Length (mm)	24.6
Nominal Product Diameter (mm)	75
Max. Lamp Diameter (mm) - D	75.0

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Weight (kg) 0.045

### Packaging

Single packaging type	Carton
Product EAN number	5410288267852
Packaging single length / height (cm)	7.8
Packaging single width (cm)	3.8
Packaging single depth (cm)	7.8
DUN14 (inner)	25410288267856
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)	15410288267859
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

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	Hospitality; Residential
Dry applications use only	Yes
Suitable for household illumination	Yes
Suitable for accent lighting	Yes

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