

# TOLEDO MICROLYNX FROSTED 470LM 830

Item No: 0026808

**SYLVANIA**



ToLEDo Microlynx LED is the perfect replacement for GX53 CFL lamp Compact design 15,000 hours rated life Higher lumen output Good colour rendering - CRI80 Non-dimmable 3 years warranty Perfect for kitchen cabinets, showcases, display units and wardrobes

## Technical Assets

### Photometrics

#### General data

Product name	TOLEDO MICROLYNX FROSTED 470LM 830
Technology	LED
Watt (Rated) (W)	5
Cap/Base	GX53
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740838
Warranty	3 years

#### Optical data

Useful luminous flux ( $\Phi_{use}$ )	470
Luminous flux (Rated) (lm)	470
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

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## Electrical data

Power consumption (W)	5
Wattage (W)	5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	2
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	208
Max. products per 16A C Breaker	334
Max. products per 20A C Breaker	418

## Lifetime data

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

## Physical data

Nominal Product Length (mm)	74.3
Nominal Product Diameter (mm)	25
Weight (kg)	0.048

## Packaging

Product EAN number	5410288268088
Packaging single length / height (cm)	7.6
Packaging single width (cm)	2.7
Packaging single depth (cm)	7.6
DUN14 (inner)	15410288268085
Units per inner package	6
DUN14 (outer)	25410288268082
Units per outer package	6
Packaging outer length / height (cm)	16.0
Packaging outer width (cm)	9.0
Packaging outer depth (cm)	8.4

## Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures