



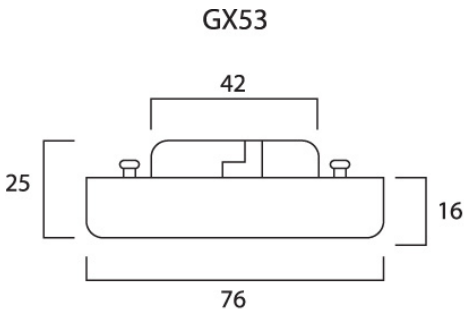
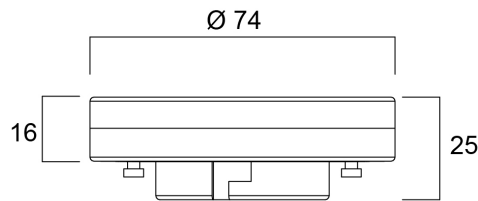
Features

- Sleek and compact design Low energy consumption Instant light at the flick of switch No glare thanks to frosted diffuser 15,000 hours rated lamp life Good colour rendering - CRI80 Non-dimmable 3 years warranty The perfect lamp for cabinet lighting in kitchens, bedrooms and for displays and showcases

Product Overview

Product name	ToLEDo MicroLynx V2 470LM 840 SL
Technology	LED
Watt (Rated) (W)	5
Type	LED exchangeable
Cap/Base	GX53
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4741147
Luminous flux (lm)	470
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Wattage (W)	5
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288296951
Warranty	3 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo MicroLynx V2 470LM 840 SL
Technology	LED
Watt (Rated) (W)	5
Type	LED exchangeable
Cap/Base	GX53
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4741147
Warranty	3 years

OPTICAL DATA

ToLEDo MicroLynx V2 470LM 840 SL 0029695

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	5
Equivalent watt (W)	40
Product Voltage (V)	230
Control gear required	No
No. Of switching cycles before premature failures	>100000
Transformer required	No
Dimmable	No
Inrush Current (A)	2.4
Inrush Duration (µs)	420
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	67
Max. Luminaires per 16A B Breaker	33

LIFETIME DATA

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

PHYSICAL DATA

Nominal Product Length (mm)	75
Nominal Product Diameter (mm)	25

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Weight (kg)	0.048
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PACKAGING

Single packaging type	Carton
Product EAN number	5410288296951
Packaging single length / height (cm)	7.6
Packaging single width (cm)	2.7
Packaging single depth (cm)	7.6
DUN14 (outer)	15410288296958
Units per outer package	6
Packaging outer length / height (cm)	16.0
Packaging outer width (cm)	9.0
Packaging outer depth (cm)	8.4

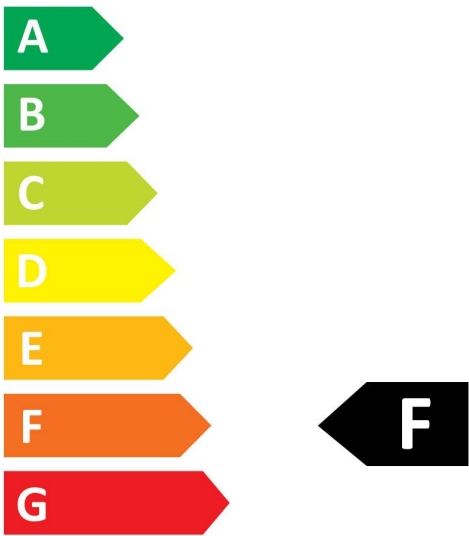
SAFETY DATA

Optimal operating condition (°C)	-20-40
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

Energy label



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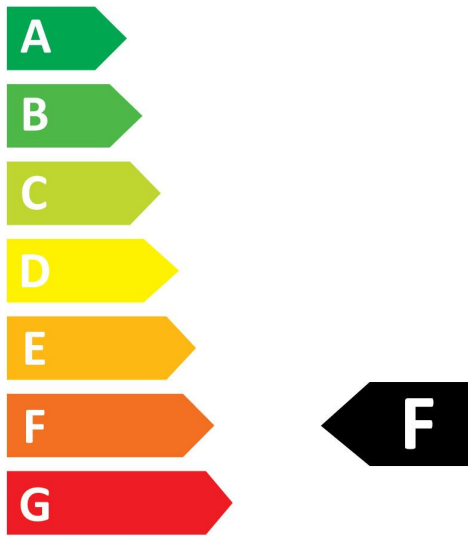
5
kWh/1000h



2019/2015



0029695



5
kWh/1000h



2019/2015