

ToLEDo Micro-Lynx

ToLEDo MicroLynx V2 650LM 830 SL
0029696



Product 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 650LM 830 SL
Technology	LED
Watt (Rated) (W)	6.5
Type	LED exchangeable
Cap/Base	GX53
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4741148
Warranty	3 years
Luminous flux (lm)	650
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Wattage (W)	6.5
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288296968

DATA TABLE

General data

Product name	ToLEDo MicroLynx V2 650LM 830 SL
Technology	LED
Watt (Rated) (W)	6.5
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Fixture rating	Open
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Operating temperature range (°C)	-20°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4741148
Warranty	3 years

Optical data

Luminous flux (lm)	650
Luminous flux (Rated) (lm)	650
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	6.5
Equivalent watt (W)	50
Product Voltage (V)	230
Control gear required	No
No. Of switching cycles before premature failures	>100000
Transformer required	No
Dimmable	No
Inrush Current (A)	2.8
Inrush Duration (µs)	380
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	57
Max. Luminaires per 16A B Breaker	29

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
Weight (kg)	0.048

Packaging

Single packaging type	Carton
Product EAN number	5410288296968
Packaging single length / height (cm)	7.6
Packaging single width (cm)	2.7
Packaging single depth (cm)	7.6

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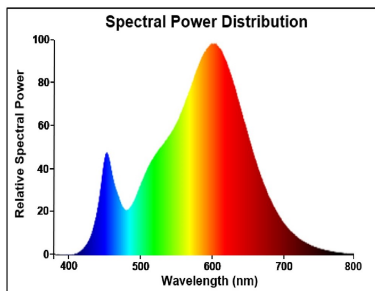
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DUN14 (outer)	15410288296965
Units per outer package	6
Packaging outer length / height (cm)	16.0
Packaging outer width (cm)	9.0
Packaging outer depth (cm)	8.4

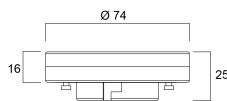
Safety data

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

PHOTOMETRY



TECHNICAL DRAWINGS



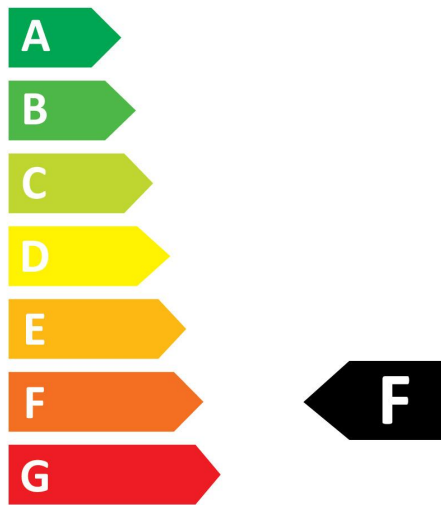
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7
kWh/1000h

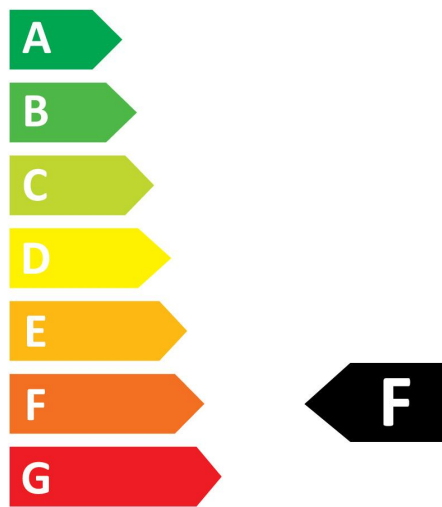


2019/2015

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7
kWh/1000h



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