

TOLEDO BALL

ToLEDo Ball 470LM 827 E27 SL4

0029648



Product features

- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent lamps
- Instant light at the flick of a switch
- Uniform light distribution
- Good colour rendering (CRI 80)
- Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas
- Lower maintenance costs
- 12,000 hours average rated life



PRODUCT OVERVIEW

Product name	ToLEDo Ball 470LM 827 E27 SL4
Technology	LED
Watt (Rated) (W)	4.5
Type	LED exchangeable
Cap/Base	E27
Fixture rating	Open
General application	Residential & Consumer
Warranty	2 years
Luminous flux (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288296487

DATA TABLE

General data

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Fixture rating	Open
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
Warranty	2 years

Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

Electrical data

Equivalent watt (W)	40
Product Voltage (V)	230
Control gear required	No
Transformer required	No
Dimmable	No
Inrush Current (A)	2.4
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A B Breaker	33

Lifetime data

Lifespan L70 B50	12000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	77
Nominal Product Diameter (mm)	45
Weight (kg)	0.08

Packaging

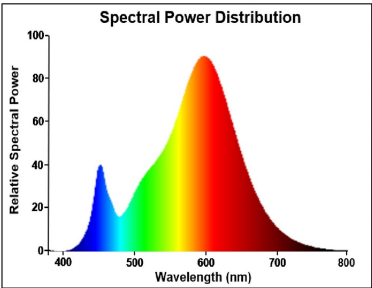
Single packaging type	Carton
Product EAN number	5410288296487
Packaging single length / height (cm)	19.0
Packaging single width (cm)	4.6
Packaging single depth (cm)	9.7
Units per outer package	6
Packaging outer width (cm)	19.8
Packaging outer depth (cm)	10.5

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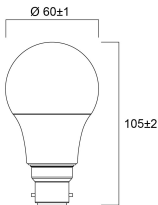
Safety data

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Safety message	Not Suitable for totally enclosed fixtures

PHOTOMETRY



TECHNICAL DRAWINGS

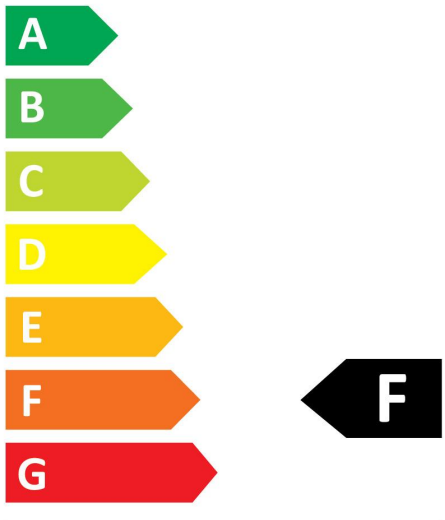


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**ENERG**

SYLVANIA

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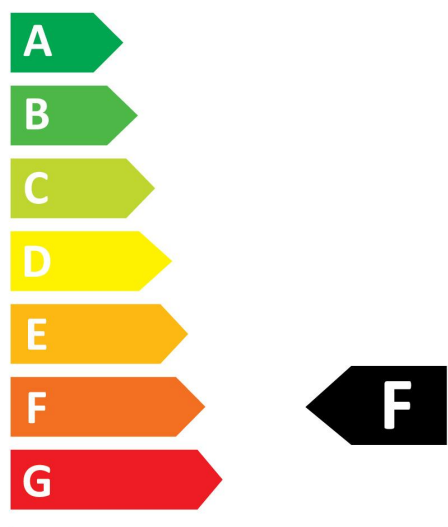
5
kWh/1000h



2019/2015

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SYLVANIA
0029648



5
kWh/1000h

