



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
- 15,000 hours average rated life

Product Overview

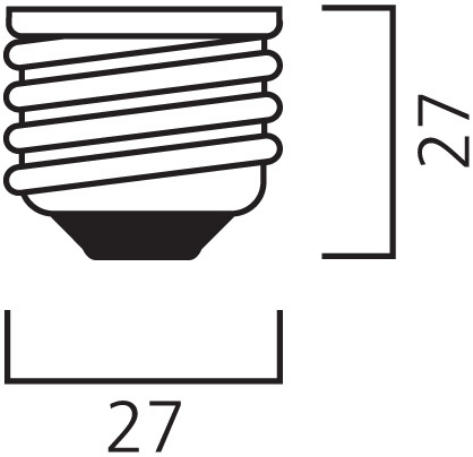
Product name	ToLEDo BALL 250LM 827 E27 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Opal
Fixture rating	Open
General application	Residential & Consumer
ETIM Class	EC001959
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	150
Photobiological Risk Group	RG1
Wattage (W)	2.2
Power consumption (W)	2.2
Control gear type	LED driver constant current
Dimmable	No

ToLEDo BALL 250LM 827 E27 SL 0030862

Housing colour	White
IP rating	IP20
Product EAN number	5410288308623
Warranty	3 years
Dimming method	N/A
Useful luminous flux (#use)	250

Technical drawings

E27



Data table

GENERAL DATA

Product name	ToLEDo BALL 250LM 827 E27 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Opal
Fixture rating	Open
General application	Residential & Consumer

ToLEDo BALL 250LM 827 E27 SL 0030862

ETIM Class	EC001959
Warranty	3 years

OPTICAL DATA

Useful luminous flux (#use)	250
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	150
Photobiological Risk Group	RG1

ELECTRICAL DATA

Power consumption (W)	2.2
Wattage (W)	2.2
Equivalent watt (W)	25
Current (A)	0.025
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Control gear required	No
Control gear type	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	No
Dimming method	N/A
Inrush Current (A)	5.4
Inrush Duration (µs)	110
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Lifespan L70 B50	15000
------------------	-------

PHYSICAL DATA

ToLEDo BALL 250LM 827 E27 SL 0030862

Housing colour	White
IP rating	IP20
Nominal Product Height (mm)	77
Nominal Product Diameter (mm)	45
Weight (kg)	0.017

PACKAGING

Product EAN number	5410288308623
Packaging single length / height (cm)	5.0
Packaging single width (cm)	5.0
Packaging single depth (cm)	9.5
DUN14 (inner)	15410288308620
Units per outer package	6
Packaging outer length / height (cm)	15.8
Packaging outer width (cm)	10.7
Packaging outer depth (cm)	10.7

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

SYLVANIA

ToLEDo BALL 250LM 827 E27 SL
0030862

Energy label



0030862



3
kWh/1000h



2019/2015



0030862



3
kWh/1000h



2019/2015