



## 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

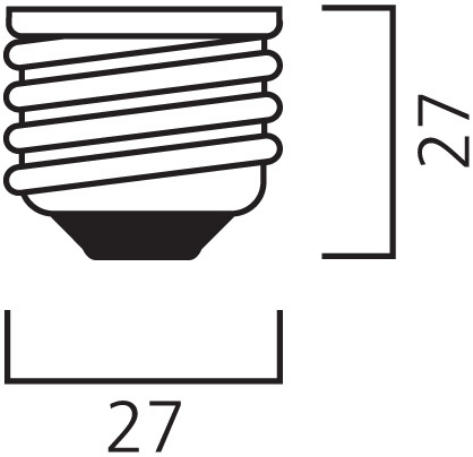
Product name	ToLEDo BALL 470LM 865 E27 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Opal
Fixture rating	Open
General application	Residential & Consumer
ETIM Class	EC001959
Correlated colour temperature (k)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	150
Photobiological Risk Group	RG1
Wattage (W)	4.2
Power consumption (W)	4.2
Control gear type	LED driver constant current
Dimmable	No

## ToLEDo BALL 470LM 865 E27 SL 0030870

Housing colour	White
IP rating	IP20
Product EAN number	5410288308708
Warranty	3 years
Dimming method	N/A
Useful luminous flux (#use)	470

### Technical drawings

E27



### Data table

#### GENERAL DATA

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### OPTICAL DATA

Useful luminous flux (#use)	470
Correlated colour temperature (k)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	150
Photobiological Risk Group	RG1

### ELECTRICAL DATA

Power consumption (W)	4.2
Wattage (W)	4.2
Equivalent watt (W)	40
Current (A)	0.04
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)	5.5
Inrush Duration (µs)	125
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz

### LIFETIME DATA

Lifespan L70 B50	15000
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### PHYSICAL DATA

## ToLEDo BALL 470LM 865 E27 SL 0030870

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

### PACKAGING

Product EAN number	5410288308708
Packaging single length / height (cm)	5.0
Packaging single width (cm)	5.0
Packaging single depth (cm)	9.5
DUN14 (inner)	15410288308705
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 470LM 865 E27 SL  
0030870

## Energy label



0030870



5  
kWh/1000h



2019/2015



0030870



5  
kWh/1000h



2019/2015