

# ToLEDo BALL 470LM 840 E27 SL

Item No: 0030868

**SYLVANIA**



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.

## Technical Assets

### Dimensions (mm)



### Photometrics

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## General data

Product name	ToLEDo BALL 470LM 840 E27 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Opal
Built in presence detector	NONE
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Virtual assistant compatibility	N/A
ETIM Class	EC001959
E-number FI	4741285
Warranty	3 years

## Optical data

Useful luminous flux ( $\Phi_{use}$ )	470
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	150
Photobiological Risk Group	RG1

## Electrical data

Power consumption (W)	4.2
Wattage (W)	4.2
Equivalent watt (W)	40
Supply 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 ( $\mu$ s)	125
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz

## Lifetime data

Lifespan L70 B50	15000
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## Physical data

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

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## Packaging

Product EAN number	5410288308685
Packaging single length / height (cm)	5.0
Packaging single width (cm)	5.0
Packaging single depth (cm)	9.5
DUN14 (inner)	15410288308682
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