

ToLEDo BALL 470LM 865 E27 SL

Item No: 0030870

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 865 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	4741287
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	470
Correlated colour temperature (k)	6500
Light colour	Daylight
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 (μ 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	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