

ToLEDo GLS 470LM 827 B22 SL

Item No: 0030831

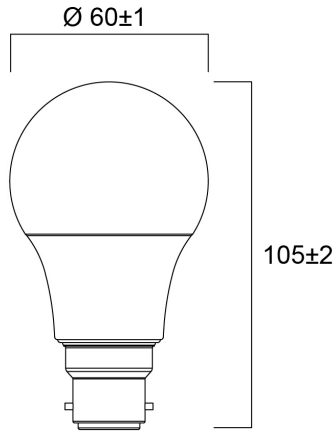
SYLVANIA



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 GLS 470LM 827 B22 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	B22
Lamp finish	Opal
Built in presence detector	NONE
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC001959
Warranty	3 years

Optical data

Useful luminous flux (Φ _{use})	470
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	150
Photobiological Risk Group	RG1

Electrical data

Power consumption (W)	4
Wattage (W)	4
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)	4.5
Inrush Duration (µs)	170
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)	105
Nominal Product Diameter (mm)	60
Weight (kg)	0.022

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Packaging

Product EAN number	5410288308319
Packaging single length / height (cm)	6.0
Packaging single width (cm)	6.0
Packaging single depth (cm)	11.2
DUN14 (inner)	15410288308316
Units per outer package	6
Packaging outer length / height (cm)	18.8
Packaging outer width (cm)	12.7
Packaging outer depth (cm)	12.5

Safety data

Optimal operating condition (°C)	-20-40
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