



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

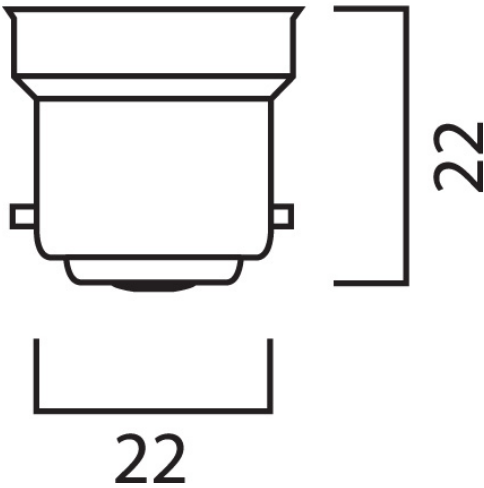
Product name	ToLEDo GLS 470LM 827 B22 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	B22
Lamp finish	Opal
Fixture rating	Open
General application	Residential & Consumer
ETIM Class	EC001959
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	150
Photobiological Risk Group	RG1
Wattage (W)	4.9
Power consumption (W)	4.9
Control gear type	LED driver constant current
Dimmable	No

ToLEDo GLS 470LM 827 B22 SL 0030831

Housing colour	White
IP rating	IP20
Product EAN number	5410288308319
Warranty	3 years
Dimming method	N/A
Useful luminous flux (#use)	470

Technical drawings

B22



Data table

GENERAL DATA

Product name	ToLEDo GLS 470LM 827 B22 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	B22
Lamp finish	Opal
Fixture rating	Open
General application	Residential & Consumer

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Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC001959
Warranty	3 years

OPTICAL DATA

Useful luminous flux (#use)	470
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)	4.9
Wattage (W)	4.9
Equivalent watt (W)	40
Current (A)	0.04
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
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)	F
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

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

SYLVANIA

ToLEDo GLS 470LM 827 B22 SL
0030831

Energy label



0030831



5
kWh/1000h



2019/2015



0030831



5
kWh/1000h



2019/2015