

## ToLEDo GLS

ToLEDo GLS V7 806LM 827 B22 SL

0029579



### Product 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 V7 806LM 827 B22 SL
Technology	LED
Watt (Rated) (W)	8
Type	LED exchangeable
Cap/Base	B22
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
Warranty	3 years
Luminous flux (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Wattage (W)	8
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288295794

## DATA TABLE

### General data

Product name	ToLEDo GLS V7 806LM 827 B22 SL
Technology	LED

## ToLEDo GLS

ToLEDo GLS V7 806LM 827 B22 SL

0029579

Watt (Rated) (W)	8
Type	LED exchangeable
Cap/Base	B22
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
Warranty	3 years

### Optical data

Luminous flux (lm)	806
Luminous flux (Rated) (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

### Electrical data

Wattage (W)	8
Equivalent watt (W)	60
Product Voltage (V)	230
Control gear required	No
No. Of switching cycles before premature failures	>100000
Transformer required	No
Dimmable	No
Inrush Current (A)	3.2
Inrush Duration (µs)	350
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	50
Max. Luminaires per 16A B Breaker	25

### Lifetime data

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

### Physical data

Nominal Product Length (mm)	105
Nominal Product Diameter (mm)	60
Weight (kg)	0.06

### Packaging

Single packaging type	Carton
-----------------------	--------

## ToLEDo GLS

ToLEDo GLS V7 806LM 827 B22 SL

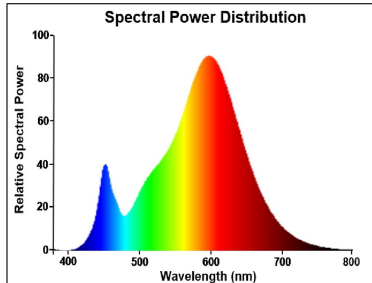
0029579

Product EAN number	5410288295794
Packaging single length / height (cm)	11.2
Packaging single width (cm)	6.0
Packaging single depth (cm)	6.0
DUN14 (outer)	15410288295791
Units per outer package	6
Packaging outer length / height (cm)	18.8
Packaging outer width (cm)	12.7
Packaging outer depth (cm)	12.0

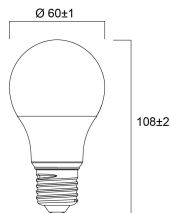
### Safety data

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

## PHOTOMETRY



## TECHNICAL DRAWINGS



ToLEDo GLS

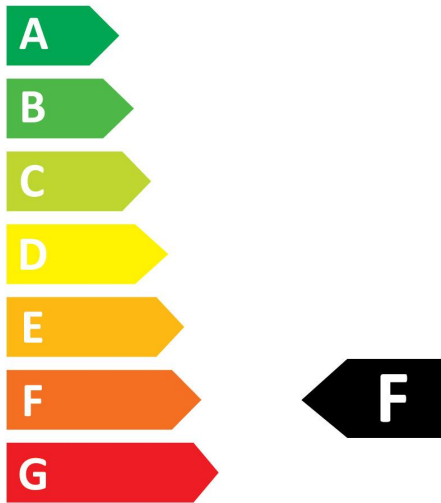
ToLEDo GLS V7 806LM 827 B22 SL

0029579



SYLVANIA

0029579



**8**  
kWh/1000h



2019/2015

# SYLVANIA

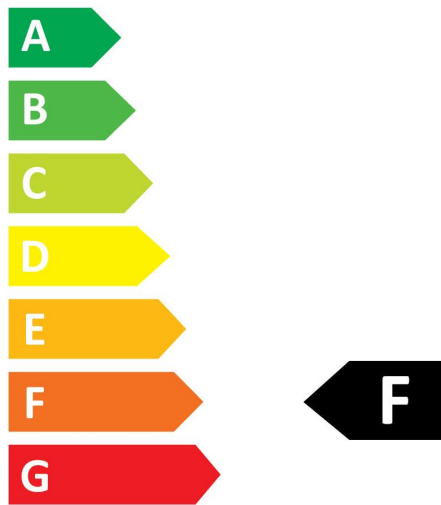
ToLEDo GLS

ToLEDo GLS V7 806LM 827 B22 SL

0029579



0029579



**8**  
kWh/1000h



2019/2015