

## ToLEDo GLS

ToLEDo GLS V6 806LM 827 E27 SL

0026672



### Product features

- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent GLS 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
- A+ energy rating



## PRODUCT OVERVIEW

Product name	ToLEDo GLS V6 806LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	8.5
Type	ToLEDo GLS
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740291
E-number SE	8296521
Warranty	3 years
Luminous flux (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	180
Wattage (W)	8.5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288266725

## DATA TABLE

### General data

Product name	ToLEDo GLS V6 806LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	8.5
Type	ToLEDo GLS
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740291

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E-number SE	8296521
Warranty	3 years

### Optical data

Luminous flux (lm)	806
Luminous flux (Rated) (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	180
Lumen maintenance at end of nominal life (%)	70

### Electrical data

Wattage (W)	8.5
Equivalent watt (W)	60
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	2.4
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	173
Max. Luminaires per 16A C Breaker	278
Max. Luminaires per 20A C Breaker	348

### Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

### Physical data

Nominal Product Length (mm)	112
Nominal Product Diameter (mm)	60
Weight (kg)	0.056

### Packaging

Single packaging type	Carton
Product EAN number	5410288266725
Packaging single length / height (cm)	11.3
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (inner)	25410288266729
Units per inner package	6
Packaging inner length / height (cm)	20.4
Packaging inner width (cm)	13.4
Packaging inner depth (cm)	13.7
DUN14 (outer)	15410288266722

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Units per outer package	60
Packaging outer length / height (cm)	72.4
Packaging outer width (cm)	22.2
Packaging outer depth (cm)	29.7

### 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

## TECHNICAL DRAWINGS

