

ToLEDo GLS V5 DIM 806LM 827 E27 SL

Item No: 0028510

SYLVANIA



- 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)
- Dimmable with approved dimmers
- Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas
- Lower maintenance costs
- A+ energy rating

Technical Assets

Photometrics

General data

Product name	ToLEDo GLS V5 DIM 806LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	8.5
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740835
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	806
Luminous flux (Rated) (lm)	806
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

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Electrical data

Power consumption (W)	8.5
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
Lamp power factor	0.9
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	4
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	103
Max. products per 16A C Breaker	166
Max. products per 20A C Breaker	208

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

Product EAN number	5410288285108
Packaging single length / height (cm)	11.3
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (inner)	15410288285105
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)	25410288285102
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