

ToLEDo GLS

ToLEDo GLS 1521lm 827 B22 SL4

0028205



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
- A+ energy rating
- 12,000 hours average rated life



PRODUCT OVERVIEW

IPC Code	0028205
Product name	ToLEDo GLS 1521lm 827 B22 SL4
Technology	LED
Watt (Rated) (W)	14
Cap/Base	B22
Fixture rating	Open
General application	Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
Luminous flux (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	150
Wattage (W)	14
Product Voltage (V)	230
Average life (Nominal) (h)	12000
Product EAN number	5410288282053

DATA TABLE

General data

IPC Code	0028205
Product name	ToLEDo GLS 1521lm 827 B22 SL4
Technology	LED
Watt (Rated) (W)	14
Cap/Base	B22
Fixture rating	Open
General application	Residential & Consumer
Performance ambient temperature Tq (°C)	25
Certifications	EUTIE103
ETIM Class	EC001959

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Optical data

Luminous flux (lm)	1521
Luminous flux (Rated) (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	150
Beam angle (Rated) (°)	150
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	14
Equivalent watt (W)	100
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)	5.25
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	14
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	78
Max. Luminaires per 16A C Breaker	126
Max. Luminaires per 20A C Breaker	158

Lifetime data

Average life (Nominal) (h)	12000
Average life (Rated) (h)	12000

Physical data

Nominal Product Length (mm)	119
Nominal Product Diameter (mm)	65
Weight (kg)	0.31

Packaging

Single packaging type	Carton
Product EAN number	5410288282053
Packaging single length / height (cm)	28.5
Packaging single width (cm)	7.0
Packaging single depth (cm)	13.5
DUN14 (outer)	15410288282050
Units per outer package	15
Packaging outer length / height (cm)	36.5
Packaging outer width (cm)	30.0
Packaging outer depth (cm)	43.0

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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

