

ToLEDo GLS

ToLEDo GLS V6 470LM 827 E27 SL

0026670



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

IPC Code	0026670
Product name	ToLEDo GLS V6 470LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	5.5
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740290
E-number SE	8294409
Luminous flux (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Wattage (W)	5.5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288266701

DATA TABLE

General data

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Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam angle (Rated) (°)	180
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	5.5
Equivalent watt (W)	40
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)	2.3
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	6
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	258
Max. Luminaires per 16A C Breaker	415
Max. Luminaires per 20A C Breaker	519

Lifetime data

Performance ambient temperature Tq (°C)	25
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	107
Nominal Product Diameter (mm)	60
Weight (kg)	0.056

Packaging

Single packaging type	Carton
Product EAN number	5410288266701
Packaging single length / height (cm)	11.3
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (outer)	15410288266708
Units per inner package	6
Packaging inner length / height (cm)	21.1
Packaging inner width (cm)	14.6
Packaging inner depth (cm)	14.6

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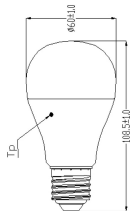
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DUN14 (inner)	25410288266705
Units per outer package	60
Packaging outer length / height (cm)	76.6
Packaging outer width (cm)	23.3
Packaging outer depth (cm)	32.8

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

TECHNICAL DRAWINGS



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