

## ToLEDo Retro GLS Dimmable

ToLEDo RT GLS V3 CL DIM 806LM 827 E27 SL

0028456



### Product features

- Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lamps
- Same look, size and functionality as incandescent lamps
- Omni-directional light distribution
- A++ energy rating
- Suitable replacement for incandescent and halogen lamps
- Gives same sparkling light effect as incandescent lamp
- Dimensionally identical to incandescent lamps - fits all fixtures
- Environment friendly - no mercury and lower CO2 emissions



## PRODUCT OVERVIEW

IPC Code	0028456
Product name	ToLEDo RT GLS V3 CL DIM 806LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	7
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740831
Luminous flux (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Wattage (W)	7
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288284569

## DATA TABLE

### General data

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ETIM Class	EC001959
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### Optical data

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

### Electrical data

Wattage (W)	7
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	0.75
No. Of switching cycles before premature failures	50000
Inrush Current (A)	1.5
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	7
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	67
Max. Luminaires per 16A C Breaker	107
Max. Luminaires per 20A C Breaker	133

### Lifetime data

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

### Physical data

Nominal Product Length (mm)	104
Nominal Product Diameter (mm)	60
Weight (kg)	0.064

### Packaging

Single packaging type	Carton
Product EAN number	5410288284569
Packaging single length / height (cm)	6.6
Packaging single width (cm)	6.6
Packaging single depth (cm)	12.0
DUN14 (outer)	15410288284566
Units per outer package	6
Packaging outer length / height (cm)	20.6

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Packaging outer width (cm)	13.9
Packaging outer depth (cm)	13.0

### 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
Safety message	Dimmable with approved dimmers

