

ToLEDo Retro GLS

ToLEDo RT GLS V4 CL 470LM 827 E27 SL

0027160



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

Product name	ToLEDo RT GLS V4 CL 470LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	4.5
Type	ToLEDo Retro A60
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
E-number FI	4740283
E-number SE	8290503
Warranty	3 years
Luminous flux (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
Beam Angle (°)	300
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288271606

DATA TABLE

General data

Product name	ToLEDo RT GLS V4 CL 470LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	4.5
Type	ToLEDo Retro A60
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
E-number FI	4740283
E-number SE	8290503
Warranty	3 years

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Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
Beam Angle (°)	300
Lumen maintenance at end of nominal life (%)	70

Electrical data

Equivalent watt (W)	40
Starting time (max) (s)	0.5
Product Voltage (V)	230
Lamp power factor	0.5
Inrush Current (A)	2.6
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	38

Lifetime data

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

Physical data

Nominal Product Length (mm)	104
Nominal Product Diameter (mm)	60
Weight (kg)	0.029

Packaging

Single packaging type	Carton
Product EAN number	5410288271606
Packaging single length / height (cm)	11.4
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (inner)	25410288271600
Units per inner package	6
Packaging inner length / height (cm)	20.3
Packaging inner width (cm)	13.7
Units per outer package	60
Packaging outer width (cm)	21.5
Packaging outer depth (cm)	29.1

Safety data

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

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TECHNICAL DRAWINGS

