

ToLEDo RT GLS V4 ST 470LM 827 E27 SL

Item No: 0027156

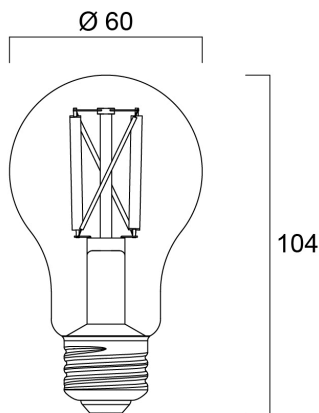
SYLVANIA



- 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

Technical Assets

Dimensions (mm)



Photometrics

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General data

Product name	ToLEDo RT GLS V4 ST 470LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740413
E-number SE	8295004
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	470
Luminous flux (Rated) (lm)	470
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	300
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	4.5
Wattage (W)	4.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	2.6
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	38
Max. products per 16A C Breaker	62
Max. products per 20A C Breaker	77

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)	0.03

Packaging

Product EAN number	5410288271569
Packaging single length / height (cm)	11.4
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (inner)	15410288271566
Units per inner package	6
Packaging inner length / height (cm)	20.3
Packaging inner width (cm)	13.7
Packaging inner depth (cm)	13.2
DUN14 (outer)	25410288271563
Units per outer package	60
Packaging outer length / height (cm)	71.5
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
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures