

# ToLEDo RT G120 V4 CL 1055LM 827 E27 SL

Item No: 0027147

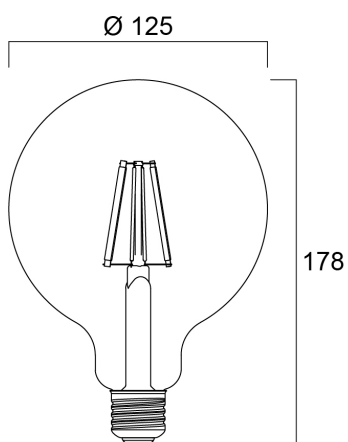
**SYLVANIA**



- 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

# ToLEDo RT G120 V4 CL 1055LM 827 E27 SL

Item No: 0027147

**SYLVANIA**

## General data

Product name	ToLEDo RT G120 V4 CL 1055LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740492
Warranty	3 years

## Optical data

Useful luminous flux (Φuse)	1055
Luminous flux (Rated) (lm)	1055
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)	8
Wattage (W)	8
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)	2.3
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	43
Max. products per 16A C Breaker	70
Max. products per 20A C Breaker	87

## Lifetime data

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

## Physical data

Nominal Product Length (mm)	178
Nominal Product Diameter (mm)	124
Weight (kg)	0.24

## Packaging

Product EAN number	5410288271477
Packaging single length / height (cm)	18.4
Packaging single width (cm)	13.1
Packaging single depth (cm)	13.1
DUN14 (inner)	15410288271474
Units per inner package	6
Packaging inner length / height (cm)	20.8
Packaging inner width (cm)	27.6
Packaging inner depth (cm)	41.0
Units per outer package	60
Packaging outer length / height (cm)	107.2
Packaging outer width (cm)	42.3
Packaging outer depth (cm)	56.3

## 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