

# ToLEDo RT BALL V4 CL 250LM 827 E27 SL

Item No: 0027240

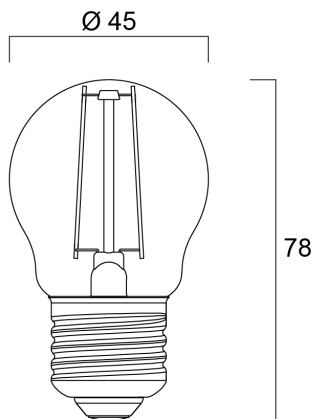
**SYLVANIA**



- Perfect for decorative and general lighting applications and creates a warm ambience similar to traditional lamps
- The versatile ToLEDo Retro ball range is the ideal replacement for halogen and incandescent lamps and perfect for chandeliers and decorative applications
- Same look, size and functionality as incandescent lamps
- Omni-directional light distribution
- A++ energy rating
- Gives same sparkling light effect as the 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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**SYLVANIA**

## General data

Product name	ToLEDo RT BALL V4 CL 250LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740422
E-number SE	8295048
Warranty	3 years

## Optical data

Useful luminous flux (Φuse)	250
Luminous flux (Rated) (lm)	250
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)	2.5
Wattage (W)	2.5
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)	1.2
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	83
Max. products per 16A C Breaker	133
Max. products per 20A C Breaker	167

## Lifetime data

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

## Physical data

Nominal Product Length (mm)	78
Nominal Product Diameter (mm)	45
Weight (kg)	0.019

## Packaging

Product EAN number	5410288272405
Packaging single length / height (cm)	9.8
Packaging single width (cm)	4.8
Packaging single depth (cm)	4.8
DUN14 (inner)	15410288272402
Units per inner package	6
Packaging inner length / height (cm)	15.3
Packaging inner width (cm)	11.1
Packaging inner depth (cm)	10.6
DUN14 (outer)	25410288272409
Units per outer package	60
Packaging outer length / height (cm)	54.7
Packaging outer width (cm)	33.1
Packaging outer depth (cm)	14.0

## 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