

ToLEDo RT BALL V4 CL 250LM 827 E27 SL

Item No: 0027240

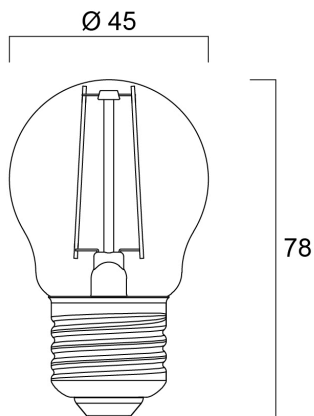
SYLVANIA



- 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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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 (Φ_{use})	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