



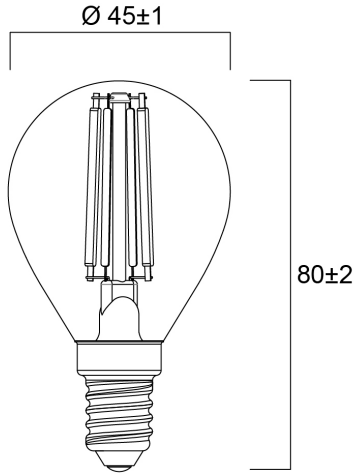
Features

- 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 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

Product Overview

Product name	ToLEDo RT Ball V5 CL 250LM 827 E14 SL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E14
Fixture rating	Open
E-number FI	4740947
Colour temperature (K)	2700
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Wattage (W)	2.5
Product EAN number	5410288294995
Warranty	3 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo RT Ball V5 CL 250LM 827 E14 SL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E14
Fixture rating	Open
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4740947
Warranty	3 years

OPTICAL DATA

Luminous flux (Rated) (lm)	250
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ToLEDo RT Ball V5 CL 250LM 827 E14 SL 0029499

Colour temperature (K)	2700
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	2.5
Equivalent watt (W)	25
Primary Supply/Product voltage - min (V)	220
Control gear required	No
Inrush Current (A)	5.9
Inrush Duration (μ s)	180
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Lifespan L70 B50	15000
Average life (Rated) (h)	15000

PHYSICAL DATA

Nominal Product Length (mm)	80
Nominal Product Diameter (mm)	45
Weight (kg)	0.014

PACKAGING

Single packaging type	Carton
Product EAN number	5410288294995
Packaging single width (cm)	5.0
Packaging single depth (cm)	9.5
DUN14 (outer)	15410288294992
Packaging outer length / height (cm)	15.8

SYLVANIA

ToLEDo RT Ball V5 CL 250LM 827 E14 SL
0029499

SAFETY DATA

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No
Safety message	Not Suitable for totally enclosed fixtures

Energy label

 **ENERG** 
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0029499



3
kWh/1000h



2019/2015

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3
kWh/1000h



2019/2015

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