

ToLEDo Retro Ball ToLEDo RT Ball V3 CL 250LM 827 E14 BL 0027237



Product features

• Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lamps • The versatile ToLEDo Retro ball range is the ideal replacement for incandescent lamps and perfect for chandeliers and decorative applications. • Same look, size and functionality as incandescent lamps. • Omni-directional light distribution. • A++ energy rating - up to 125 lm/W. • Suitable for replacement of 25W incandescent lamps. • Gives same sparkling light effect as incandescent lamp. • 92% energy saving. • Dimensionally identical to incandescent lamps - fits all fixtures • Environment friendly - no mercury and lower CO2 emissions. • Color temperature - 2700K







PRODUCT OVERVIEW

IPC Code	0027237
Product name	ToLEDo RT Ball V3 CL 250LM 827 E14 BL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
E-number SE	8295041
Luminous flux (lm)	250
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Wattage (W)	2.5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288272375
Chromaticity coordinate Y	-1

DATA TABLE

General data	
IPC Code	0027237
Product name	ToLEDo RT Ball V3 CL 250LM 827 E14 BL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E14
Fixture rating	Open
General application	Hospitality,Residential & Consumer
Operating temperature rated (°C)	25



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Certifications	ELITIE103
ETIM Class	EUTIE103 EC001959
E-number SE	8295041
E-Hulliber SE	629304 I
Optical data	
Luminous flux (Im)	250
Luminous flux (Rated) (Im)	250
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	300
Beam angle (Rated) (°)	300
Lumen maintenance at end of nominal	70
life (%)	
Electrical data	
Wattage (W)	2.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	3
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Physical data	
Nominal Product Length (mm)	80
Nominal Product Diameter (mm)	45
Weight (kg)	0.019
Packaging	
Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288272375
Packaging single length / height (cm)	15.2
Packaging single width (cm)	13.1
Packaging single depth (cm)	4.6
DUN14 (inner)	25410288272379
Units per inner package	6
Packaging inner length / height (cm)	28.5
Packaging inner width (cm)	15.1



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Packaging inner depth (cm)	16.1
DUN14 (outer)	15410288272372
Units per outer package	60
Packaging outer length / height (cm)	84.4
Packaging outer width (cm)	30.4
Packaging outer depth (cm)	32.7

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Suitable for accent lighting	Yes
Safety message	Not Suitable for totally enclosed fixtures

