

ToLEDo Retro Ball

ToLEDo RT Ball V3 CL 470LM 827 E27 BL3

0027885



Product features

- Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lamps
- Same look, size and functionality as incandescent lamps.
- The combination of innovative filament chip technology and dimming functionality make it an ideal solution for both hospitality application and for general lighting.
- Suitable for replacement of 40W incandescent lamp.
- A++ energy rating - 107 lm/W
- Non-dimmable
- Sparkling light output.
- Omni-directional light distribution.
- Environment friendly - no mercury and lower CO2 emissions
- Color temperature - 2700K Homelight



PRODUCT OVERVIEW

IPC Code	0027885
Product name	ToLEDo RT Ball V3 CL 470LM 827 E27 BL3
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
Luminous flux (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Wattage (W)	4.5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288278858

DATA TABLE

General data

IPC Code	0027885
Product name	ToLEDo RT Ball V3 CL 470LM 827 E27 BL3
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUTIE103
ETIM Class	EC001959

ToLEDo Retro Ball

ToLEDo RT Ball V3 CL 470LM 827 E27 BL3
0027885

Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Beam angle (Rated) (°)	300
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	4.5
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	5
Nominal Frequency (Hz)	50/60Hz

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)	0.09

Packaging

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288278858
Packaging single length / height (cm)	16.1
Packaging single width (cm)	20.0
Packaging single depth (cm)	4.0
DUN14 (inner)	25410288278852
Units per inner package	6
Packaging inner length / height (cm)	32.6
Packaging inner width (cm)	17.3
Packaging inner depth (cm)	22.2
DUN14 (outer)	15410288278855
Units per outer package	60
Packaging outer length / height (cm)	88.5

ToLEDo Retro Ball

ToLEDo RT Ball V3 CL 470LM 827 E27 BL3

0027885

Packaging outer width (cm)	34.0
Packaging outer depth (cm)	47.0

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

