

ToLEDo Retro Ball

ToLEDo RT Ball 250LM E14 SL

0027238



Range Features

- LED Chip technology using a virtual filament design which creates a warm ambiance similar to traditional lamps
- First lamp of its type to achieve A++ rating - up to 134 lm/W
- Suitable for replacement of up to 60W incandescent lamps
- Available in clear and satin versions
- Packed in individual boxes (SL) or in blisters (BL)
- Up to 90% energy saving compared to incandescent lamps
- Cooler burning versus standard LED lamps
- Dimensional compatibility with all fixtures
- Average lifetime from 6000 hours up to 15 000 hours
- 3 years warranty
- WARNING : If the outer glass jacket is broken conductive parts may still be active. Lamps must not be touched before making sure the mains cable is not live. Switch off the main electrical supply before replacing lamp!
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PRODUCT OVERVIEW

Lamp finish	Clear
Lamp shape	Ball
Colour temperature (K)	2700
CRI (Ra)	80
Dimmable	No
EAN code	5410288272382
Energy class	A++
Equivalent watt (W)	25
Cap/Base	E14
Type	ToLEDo Retro Ball
Watt (Nominal) (W)	2
Light colour	Homelight
Ordering number	0027238
Efficacy (Rated) (lm/w)	125
Average life (Rated) (h)	15000
Luminous flux (Rated) (lm)	250
Technology	LED
Voltage (V)	230-240
Colour consistency (SDCM)	6

DATA TABLE

General data

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Average life (Nominal) (h)	15000
Control gear required	No
Lamp finish	Clear
Lamp shape	Ball
Control gear availability	No
Dimmable	No
Dry applications use only	Yes
EAN code	5410288272382
Energy class	A++
Energy saving lamp	Yes
General application	Hospitality; Residential & Consumer
Intended purpose	No
Cap/Base	E14
Lamp mercury content (mg)	0
Type	ToLEDo Retro Ball
No. of switching cycles before premature failure (min)	>50,000
Optimal operating condition (°C)	25
Ordering number	0027238
Range features	<p>LED Chip technology using a virtual filament design which creates a warm ambiance similar to traditional lamps</p> <p>First lamp of its type to achieve A++ rating - up to 134 lm/W</p> <p>Suitable for replacement of up to 60W incandescent lamps</p> <p>Available in clear and satin versions</p> <p>Packed in individual boxes (SL) or in blisters (BL)</p> <p>Up to 90% energy saving compared to incandescent lamps</p> <p>Cooler burning versus standard LED lamps</p> <p>Dimensional compatibility with all fixtures</p> <p>Average lifetime from 6000 hours up to 15 000 hours</p> <p>3 years warranty</p> <p>WARNING : If the outer glass jacket is broken conductive parts may still be active. Lamps must not be touched before making sure the mains cable is not live. Switch off the main electrical supply before replacing lamp!</p>
Product name	ToLEDo RT Ball 250LM E14 SL
Average life (Rated) (h)	15000
Special purpose lamp	No
Starting time (max) (s)	0.05
Technology	LED
Transformer required	No
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Optical data	
Chromaticity coordinate X	-1
Chromaticity coordinate Y	-1

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Colour temperature (K)	2700
CRI (Ra)	80
Light colour	Homelight
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	250
Luminous flux (Rated) (lm)	250
Suitable for accent lighting	No
Adjustable chromaticity	No
Colour consistency (SDCM)	6

Physical data

Diameter (mm)	84
Max. Lamp Diameter (mm) - D	45
Lamp Length (mm) - C/L	84
Lamp dimension equal to filament lamp equivalent	Yes

Electrical data

Drive current (mA)	20
Equivalent watt (W)	25
kWh per 1000 hours burning time	2
Lamp power factor	0.5
Watt (Nominal) (W)	2
Efficacy (Rated) (lm/w)	125
Watt (Rated) (W)	2
Voltage (V)	230-240

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