

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!

PRODUCT OVERVIEW

Ordering number	0027238
Technology	LED
Light colour	Homelight
Energy class	A++
Average life (Rated) (h)	6000
Lamp shape	Ball
Lamp finish	Clear
Dimmable	No
Cap/Base	E14
Type	ToLEDo Retro Ball
EAN code	5410288272382
CRI (Ra)	80
Colour temperature (K)	2700
Luminous flux (Rated) (lm)	250
Efficacy (Rated) (lm/w)	100
Watt (Nominal) (W)	2.5
Equivalent watt (W)	25
Voltage (V)	230-240

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DATA TABLE

General data

Technology	LED
Ordering number	0027238
Dry applications use only	Yes
Energy saving lamp	Yes
Average life (Rated) (h)	6000
Average life (Nominal) (h)	6000
Energy class	A++
Lamp finish	Clear
Lamp shape	Ball
Dimmable	No
Cap/Base	E14
Type	ToLEDo Retro Ball
EAN code	5410288272382
Range features	LED Chip technology using a virtual filament design which creates a warm ambience 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!
Product name	ToLEDo RT Ball 250LM E14 SL
Lamp mercury content (mg)	0
Starting time (max) (s)	0.05
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Control gear availability	No
General application	Hospitality; Residential & Consumer
Intended purpose	No
No. of switching cycles before premature failure (min)	>5000
Special purpose lamp	No
Transformer required	No
Optimal operating condition (°C)	25

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Optical data

Light colour	Homelight
CRI (Ra)	80
Suitable for accent lighting	No
Colour temperature (K)	2700
Luminous flux (Rated) (lm)	250
Luminous flux (Nominal) (lm)	250
Lumen maintenance at end of nominal life (%)	80
Chromaticity coordinate Y	-1
Chromaticity coordinate X	-1
Adjustable chromaticity	No

Electrical data

kWh per 1000 hours burning time	3
Efficacy (Rated) (lm/w)	100
Watt (Nominal) (W)	2.5
Watt (Rated) (W)	2.5
Equivalent watt (W)	25
Voltage (V)	230-240
Drive current (mA)	20
Lamp power factor	0.5

Physical data

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

ENERGY LABEL

