

## ToLEDo Retro Ball

ToLEDo RT Ball 420LM E27 SL

0027248

### Range features



### PRODUCT OVERVIEW

Ordering number	0027248
Technology	LED
Light colour	Homelight
Energy class	A++
Average life (Rated) (h)	10000
Lamp shape	Ball
Lamp finish	Clear
Dimmable	No
Cap/Base	E27
Type	ToLEDo Retro Ball
EAN code	5410288272481
CRI (Ra)	80
Colour temperature (K)	2700
Luminous flux (Rated) (lm)	420
Efficacy (Rated) (lm/w)	105
Watt (Nominal) (W)	4
Equivalent watt (W)	37
Voltage (V)	230-240

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## DATA TABLE

### General data

Dry applications use only	Yes
Technology	LED
Ordering number	0027248
Energy saving lamp	Yes
Energy class	A++
Average life (Rated) (h)	10000
Average life (Nominal) (h)	10000
Lamp finish	Clear
Lamp shape	Ball
Dimmable	No
Cap/Base	E27
Type	ToLEDo Retro Ball
EAN code	5410288272481
Product name	ToLEDo RT Ball 420LM E27 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 required	No
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

### Optical data

Light colour	Homelight
CRI (Ra)	80
Suitable for accent lighting	No
Colour temperature (K)	2700
Luminous flux (Rated) (lm)	420
Luminous flux (Nominal) (lm)	420
Lumen maintenance at end of nominal life (%)	80
Chromaticity coordinate Y	-1
Chromaticity coordinate X	-1
Adjustable chromaticity	No

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### Electrical data

kWh per 1000 hours burning time	4
Efficacy (Rated) (lm/w)	105
Watt (Nominal) (W)	4
Watt (Rated) (W)	4
Equivalent watt (W)	37
Voltage (V)	230-240
Drive current (mA)	35
Lamp power factor	0.5

### Physical data

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

## ENERGY LABEL

