

ToLEDo Retro Ball

ToLEDo RT Ball 420LM B22 SL

0027244



Range Features

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PRODUCT OVERVIEW

Lamp finish	Clear
Lamp shape	Ball
Colour temperature (K)	2700
CRI (Ra)	80
Dimmable	No
EAN code	5410288272443
Energy class	A++
Equivalent watt (W)	37
Cap/Base	B22
Type	ToLEDo Retro Ball
Watt (Nominal) (W)	4
Light colour	Homelight
Ordering number	0027244
Efficacy (Rated) (lm/w)	105
Average life (Rated) (h)	15000
Luminous flux (Rated) (lm)	420
Technology	LED
Voltage (V)	230-240
Colour consistency (SDCM)	6

DATA TABLE

General data

Average life (Nominal) (h)	15000
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Control gear required	No
Lamp finish	Clear
Lamp shape	Ball
Control gear availability	No
Dimmable	No
Dry applications use only	Yes
EAN code	5410288272443
Energy class	A++
Energy saving lamp	Yes
General application	Hospitality; Residential & Consumer
Intended purpose	No
Cap/Base	B22
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	0027244
Product name	ToLEDo RT Ball 420LM B22 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
Colour temperature (K)	2700
CRI (Ra)	80
Light colour	Homelight
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	420
Luminous flux (Rated) (lm)	420
Suitable for accent lighting	No
Adjustable chromaticity	No
Colour consistency (SDCM)	6

Electrical data

Drive current (mA)	35
Equivalent watt (W)	37

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kWh per 1000 hours burning time	4
Lamp power factor	0.5
Watt (Nominal) (W)	4
Efficacy (Rated) (lm/w)	105
Watt (Rated) (W)	4
Voltage (V)	230-240

Physical data

Max. Lamp Diameter (mm) - D	45
Lamp Length (mm) - C/L	83
Lamp dimension equal to filament lamp equivalent	Yes

