

ToLEDo Retro Candle

ToLEDo RT Candle 420LM E14 SL

0027282



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

Lamp finish	Clear
Lamp shape	Candle
Colour temperature (K)	2700
CRI (Ra)	80
Dimmable	No
EAN code	5410288272825
Energy class	A++
Equivalent watt (W)	37
Cap/Base	E14
Туре	ToLEDo Retro Candle
Watt (Nominal) (W)	4
Light colour	Homelight
Ordering number	0027282
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



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Average life (Nominal) (h)	15000
Control gear required	No
Lamp finish	Clear
Lamp shape	Candle
Control gear availability	No
Dimmable	No
Dry applications use only	Yes
EAN code	5410288272825
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 Candle
No. of switching cycles before	>50,000
premature failure (min)	
Optimal operating condition (°C)	25
Ordering number	0027282
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 name	ToLEDo RT Candle 420LM 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)	420
Luminous flux (Rated) (lm)	420
Suitable for accent lighting	No
Adjustable chromaticity	No
Colour consistency (SDCM)	6
Physical data	
,	
Diameter (mm)	35
Max. Lamp Diameter (mm) - D	35
Lamp Length (mm) - C/L	99
Lamp dimension equal to filament lamp equivalent	Yes
Electrical data	
Drive current (mA)	32
Equivalent watt (W)	37
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



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