

## ToLEDo Retro Candle

ToLEDo RT Candle 420LM B22 SL

**0027280**



### Product features

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## PRODUCT OVERVIEW

Lamp finish	Clear
Lamp shape	Candle
Colour temperature (K)	2700
CRI (Ra)	80
Dimmable	No
EAN code	5410288272801
Energy class	A++
Equivalent watt (W)	37
Cap/Base	B22
Type	ToLEDo Retro Candle
Watt (Nominal) (W)	4
Light colour	Homelight
Ordering number	0027280
Efficacy (Rated) (lm/w)	105
Average life (h) - L70/B50	15000
Luminous flux (Rated) (lm)	420
Technology	LED
Voltage (V)	230-240
Colour consistency (SDCM)	6

## DATA TABLE

### General data

Average life (h) at Ta 25° C	15000
Control gear required	No
Lamp finish	Clear
Lamp shape	Candle
Dimmable	No
Dry applications use only	Yes

# ToLEDo Retro Candle

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**0027280**

<b>EAN code</b>	5410288272801
<b>Energy class</b>	A++
<b>Energy saving lamp</b>	Yes
<b>General application</b>	Hospitality; Residential & Consumer
<b>Intended purpose</b>	No
<b>Cap/Base</b>	B22
<b>Lamp mercury content (mg)</b>	0
<b>Type</b>	ToLEDo Retro Candle
<b>No. of switching cycles before premature failure (min)</b>	>50,000
<b>Optimal operating condition (°C)</b>	25
<b>Ordering number</b>	0027280
<b>Product name</b>	ToLEDo RT Candle 420LM B22 SL
<b>Average life (h) - L70/B50</b>	15000
<b>Special purpose lamp</b>	No
<b>Starting time (max) (s)</b>	0.05
<b>Technology</b>	LED
<b>Transformer required</b>	No
<b>Warm-up time to 60% of full light (max) (s)</b>	< 1s => 60%
<b>E-number SE</b>	8295020

## Optical data

<b>Chromaticity coordinate X</b>	-1
<b>Chromaticity coordinate Y</b>	-1
<b>Colour temperature (K)</b>	2700
<b>CRI (Ra)</b>	80
<b>Light colour</b>	Homelight
<b>Lumen maintenance at end of nominal life (%)</b>	80
<b>Luminous flux (Nominal) (lm)</b>	420
<b>Luminous flux (Rated) (lm)</b>	420
<b>Suitable for accent lighting</b>	No
<b>Adjustable chromaticity</b>	No
<b>Colour consistency (SDCM)</b>	6

## Electrical data

<b>Drive current (mA)</b>	32
<b>Equivalent watt (W)</b>	37
<b>kWh per 1000 hours burning time</b>	4
<b>Lamp power factor</b>	0.5
<b>Watt (Nominal) (W)</b>	4
<b>Efficacy (Rated) (lm/w)</b>	105
<b>Watt (Rated) (W)</b>	4

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**Voltage (V)** 230-240

Physical data

<b>Max. Lamp Diameter (mm) - D</b>	35
<b>Lamp Length (mm) - C/L</b>	92
<b>Lamp dimension equal to filament lamp equivalent</b>	Yes

