

## ToLEDo Retro Candle

*ToLEDo RT Candle 250LM E14 SL* **0027180** 



#### **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**

| Light colour               | Homelight              |
|----------------------------|------------------------|
| Technology                 | LED                    |
| Ordering number            | 0027180                |
| Average life (Rated) (h)   | 6000                   |
| Energy class               | A++                    |
| Lamp shape                 | Candle                 |
| Lamp finish                | Clear                  |
| Dimmable                   | No                     |
| Cap/Base                   | E14                    |
| Туре                       | ToLEDo Filament Candle |
| EAN code                   | 5410288271804          |
| CRI (Ra)                   | 80                     |
| Colour temperature (K)     | 2700                   |
| Luminous flux (Rated) (lm) | 250                    |
| Efficacy (Rated) (Im/w)    | 104.5                  |
| Watt (Nominal) (W)         | 2,5                    |
| Equivalent watt (W)        | 23                     |
| Voltage (V)                | 230-240                |
| Colour                     | Homelight              |
|                            |                        |



### ToLEDo Retro Candle

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### DATA TABLE

| Technology   | LED  |
|--|--|
| Ordering number  | 0027180  |
| 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   | Candle   |
| Dimmable   | No   |
| Cap/Base   | E14  |
| Туре   | ToLEDo Filament Candle   |
| EAN code   | 5410288271804  |
| Range features   | LED Chip technology using a virtual filament design w hich creates a w arm<br>ambiance similar to traditional lamps. First lamp of its type to achieve A++<br>rating - up to 134 lm/W. Suitable for replacement of up to 60W incandescent<br>lamps. Available in clear and satin versions. Packed in individual boxes (SL) o<br>in blisters (BL). Up to 90% energy saving compared to incandescent lamps.<br>Cooler burning versus standard LED lamps. Dimensional compatibility w ith all<br>fixtures. Average lifetime from 6000 hours up to 15 000 hours. 3 years<br>w arranty. WARNING : If the outer glass jacket is broken conductive parts may<br>still be active. Lamps must not be touched before making sure the mains cable<br>is not live. Sw itch off the main electrical supply before replacing lamp! |
| Product name   | ToLEDo RT Candle 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   |
| Intended purpose                                       | No   |
| No. of switching cycles before premature failure (min) | >7500  |
| 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) (Im)                   | 250       |
| Lumen maintenance at end of nominal life (%) | 70        |
| Luminous flux (Nominal) (Im)                 | 230       |
| Adjustable chromaticity                      | No        |



## ToLEDo Retro Candle

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### 0027180

| Electrical c | lata |
|--------------|------|
|--------------|------|

| kWh per 1000 hours burning time | 3       |
|---------------------------------|---------|
| Efficacy (Rated) (Im/w)         | 104.5   |
| Watt (Nominal) (W)              | 2,5     |
| Watt (Rated) (W)                | 2.2     |
| Equivalent watt (W)             | 23      |
| Voltage (V)                     | 230-240 |
| Current (A)                     | 20      |
| Lamp power factor               | 0.5     |
|                                 |         |

### Physical data

| Colour  | Homelight |
|---|-----------|
| Lamp Length (mm) - C/L                              | 93        |
| Lamp dimension equal to filament lamp<br>equivalent | Yes       |
| Diameter (mm)                                       | 38        |

### **ENERGY LABEL**

