

## TOLEDO CANDLE

ToLEDo Candle V7 250LM 865 E14 SL

0029605



### Product features

- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent candle lamps
- Instant light at the flick of a switch
- Uniform light distribution
- Good colour rendering (CRI 80)
- Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas
- Lower maintenance costs
- 15,000 hours average rated life



### PRODUCT OVERVIEW

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Product name                    | ToLEDo Candle V7 250LM 865 E14 SL   |
| Technology                      | LED                                 |
| Watt (Rated) (W)                | 2.5                                 |
| Type                            | LED exchangeable                    |
| Cap/Base                        | E14                                 |
| Fixture rating                  | Open                                |
| General application             | Hospitality, Residential & Consumer |
| ETIM Class                      | EC001959                            |
| E-number FI                     | 4740996                             |
| Warranty                        | 3 years                             |
| Luminous flux (lm)              | 250                                 |
| Colour temperature (K)          | 6500                                |
| Light colour                    | Daylight                            |
| CRI (Ra)                        | 80                                  |
| Colour Variation Initial (SDCM) | SDCM6                               |
| Photobiological Risk Group      | RG0                                 |

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|                            |               |
|----------------------------|---------------|
| Wattage (W)                | 2.5           |
| Dimmable                   | No            |
| Average life (Nominal) (h) | 15000         |
| Product EAN number         | 5410288296050 |

### DATA TABLE

#### General data

|   |                                     |
|---|-------------------------------------|
| Product name                            | ToLEDo Candle V7 250LM 865 E14 SL   |
| Technology                              | LED                                 |
| Watt (Rated) (W)                        | 2.5                                 |
| Type                                    | LED exchangeable                    |
| Cap/Base                                | E14                                 |
| Fixture rating                          | Open                                |
| General application                     | Hospitality, Residential & Consumer |
| Operating temperature range (°C)        | -20°C...+40°C                       |
| Performance ambient temperature Tq (°C) | 25                                  |
| ETIM Class                              | EC001959                            |
| E-number FI                             | 4740996                             |
| Warranty                                | 3 years                             |

#### Optical data

|  |          |
|--|----------|
| Luminous flux (lm)                           | 250      |
| Luminous flux (Rated) (lm)                   | 250      |
| Colour temperature (K)                       | 6500     |
| Light colour                                 | Daylight |
| CRI (Ra)                                     | 80       |
| Colour Variation Initial (SDCM)              | SDCM6    |
| Photobiological Risk Group                   | RG0      |
| Lumen maintenance at end of nominal life (%) | 70       |

#### Electrical data

|   |         |
|---|---------|
| Wattage (W)                                       | 2.5     |
| Equivalent watt (W)                               | 25      |
| Primary Supply/Product voltage - min (V)          | 220     |
| Primary Supply/Product voltage - max (V)          | 240     |
| Control gear required                             | No      |
| No. Of switching cycles before premature failures | >100000 |
| Dimmable  | No      |
| Inrush Current (A)                                | 1.5     |
| Inrush Duration (µs)                              | 240     |
| Lamp Energy Label (class)                         | F       |
| Nominal Frequency (Hz)                            | 50/60Hz |
| Max. products per 16A C Breaker                   | 107     |
| Max. products per 16A B Breaker                   | 53      |

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### Lifetime data

|                            |       |
|----------------------------|-------|
| Lifespan L70 B50           | 15000 |
| Average life (Nominal) (h) | 15000 |
| Average life (Rated) (h)   | 15000 |

### Physical data

|                               |       |
|-------------------------------|-------|
| Nominal Product Length (mm)   | 104   |
| Nominal Product Diameter (mm) | 35    |
| Weight (kg)                   | 0.018 |

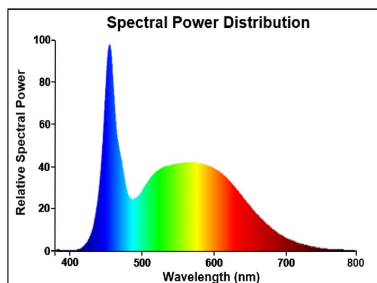
### Packaging

|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288296050  |
| Packaging single length / height (cm) | 4.5            |
| Packaging single width (cm)           | 4.5            |
| Packaging single depth (cm)           | 11.0           |
| DUN14 (outer)                         | 15410288296057 |
| Units per outer package               | 6              |
| Packaging outer length / height (cm)  | 14.3           |
| Packaging outer width (cm)            | 9.7            |
| Packaging outer depth (cm)            | 12.0           |

### Safety data

|                                     |  |
|-------------------------------------|--|
| Optimal operating condition (°C)    | -20-40                                     |
| Breakage cleaning instructions      | Not applicable                             |
| Special purpose lamp                | No   |
| Dry applications use only           | Yes  |
| Suitable for household illumination | Yes  |
| Safety message                      | Not Suitable for totally enclosed fixtures |

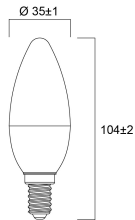
## PHOTOMETRY



## TECHNICAL DRAWINGS

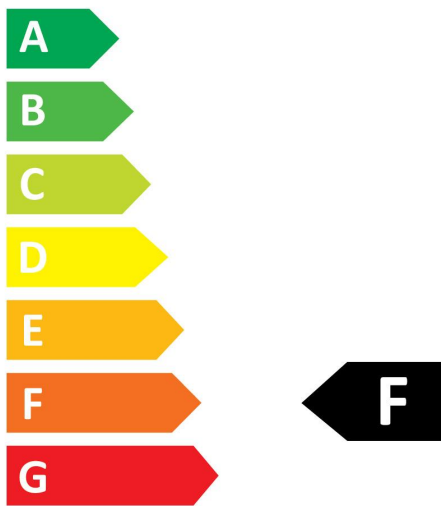
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**SYLVANIA**

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**3**  
kWh/1000h



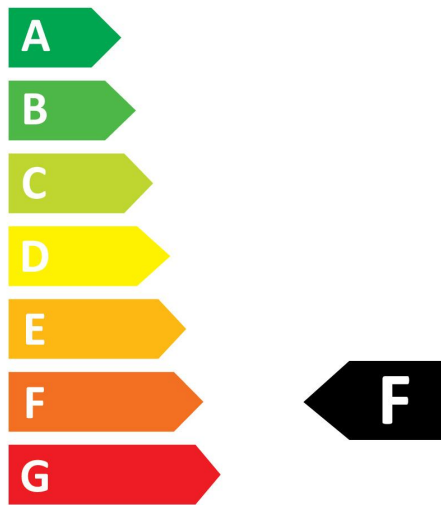
2019/2015

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**3**  
kWh/1000h



2019/2015