

ToLEDo Retro Candle Dimmable ToLEDo RT CAND V3 CL DIM 470LM 827 E27 S 0028448



Product features

 Perfect for decorative and general lighting applications and creates a warm ambience similar to traditional lamps. The versatile ToLEDo Retro candle range is the ideal replacement for halogen and incandescent lamps and perfect for chandeliers and decorative applications. Same look, size and functionality as incandescent lamps. Omni-directional light distribution. A++ energy rating. Gives same sparkling light effect as the incandescent lamp. Dimensionally identical to incandescent lamps - fits all fixtures. Environment-friendly - no mercury and lower CO2 emissions. Dimmable with approved dimmers



PRODUCT OVERVIEW

| Product name | ToLEDo RT CAND V3 CL DIM 470LM 827 E27 S |
|----------------------------|--|
| Technology | LED |
| Watt (Rated) (W) | 4.5 |
| Cap/Base | E27 |
| Fixture rating | Open |
| General application | Hospitality, Residential & Consumer |
| ETIM Class | EC001959 |
| E-number FI | 4740813 |
| Warranty | 3 years |
| Luminous flux (Im) | 470 |
| Colour temperature (K) | 2700 |
| Light colour | Homelight |
| CRI (Ra) | 80 |
| Wattage (W) | 4.5 |
| Product Voltage (V) | 230 |
| Average life (Nominal) (h) | 15000 |
| Product EAN number | 5410288284484 |

DATA TABLE

| General data | |
|---------------------|--|
| Product name | ToLEDo RT CAND V3 CL DIM 470LM 827 E27 S |
| Technology | LED |
| Watt (Rated) (W) | 4.5 |
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SYLVANIA

ToLEDo Retro Candle Dimmable ToLEDo RT CAND V3 CL DIM 470LM 827 E27 S 0028448

| Performance ambient temperature Tq (°C) | 25 |
|---|----------------|
| ETIM Class | EC001959 |
| E-number FI | 4740813 |
| Warranty | 3 years |
| | |
| Optical data | |
| Luminous flux (Im) | 470 |
| Luminous flux (Rated) (Im) | 470 |
| Colour temperature (K) | 2700 |
| Light colour | Homelight |
| CRI (Ra) | 80 |
| Lumen maintenance at end of nominal life (%) | 70 |
| Electrical data | |
| Wattage (W) | 4.5 |
| Starting time (max) (s) | 0.5 |
| Warm-up time to 60% of full light (max) (s) | 1 |
| Product Voltage (V) | 230 |
| Lamp power factor | 0.75 |
| No. Of switching cycles before premature failures | >50000 |
| Inrush Current (A) | 1.2 |
| kWh per 1000 hours burning time | 5 |
| Nominal Frequency (Hz) | 50/60Hz |
| Max. Luminaires per 10A C Breaker | 83 |
| Max. Luminaires per 16A C Breaker | 133 |
| Max. Luminaires per 20A C Breaker | 167 |
| Lifetime dete | |
| Lifetime data | |
| Average life (Nominal) (h) | 15000 |
| Average life (Rated) (h) | 15000 |
| Physical data | |
| , | 02 |
| Nominal Product Length (mm) | 93 |
| Nominal Product Diameter (mm) | 35 |
| Weight (kg) | 0.021 |
| Packaging | |
| Single packaging type | Carton |
| Product EAN number | 5410288284484 |
| Packaging single length / height (cm) | 3.9 |
| Packaging single width (cm) | 3.9 |
| Packaging single depth (cm) | 11.0 |
| DUN14 (outer) | 15410288284481 |
| Units per outer package | 6 |
| Packaging outer length / height (cm) | 14.3 |
| Packaging outer width (cm) | 9.7 |
| . actualing outer matri (only | • |



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| Packaging outer depth (cm) | 12.0 |
|-------------------------------------|--|
| Safety data | |
| 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 |
| Safety message | Dimmable with approved dimmers |