

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
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SYLVANIA

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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
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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