

## ToLEDo Retro Candle Dimmable

TOLEDO RT CAND V3 ST DIM 470LM 827 E14  
0028589



### 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



### NOTES

undefined

### PRODUCT OVERVIEW

Product name	TOLEDO RT CAND V3 ST DIM 470LM 827 E14
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740886
Warranty	3 years
Luminous flux (lm)	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	5410288285894

### DATA TABLE

#### General data

Product name	TOLEDO RT CAND V3 ST DIM 470LM 827 E14
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959

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E-number FI	4740886
Warranty	3 years

### Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	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
Equivalent watt (W)	40
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
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	5
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	38
Max. Luminaires per 16A C Breaker	62
Max. Luminaires per 20A C Breaker	77

### Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

### Physical data

Nominal Product Length (mm)	97
Nominal Product Diameter (mm)	35
Weight (kg)	0.021

### Packaging

Single packaging type	Carton
Product EAN number	5410288285894
Packaging single length / height (cm)	4.5
Packaging single width (cm)	4.5
Packaging single depth (cm)	11.0
DUN14 (outer)	15410288285891
Units per outer package	6
Packaging outer length / height (cm)	14.3
Packaging outer width (cm)	9.7
Packaging outer depth (cm)	12.0

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### Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	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

