

ToLEDo Retro Candle Dimmable
ToLEDo RT Candle V5 CL DIM 470LM 827 B22 SL
0029343



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
- 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 Candle V5 CL DIM 470LM 827 B22 SL
Technology	LED
Watt (Rated) (W)	4.5
Type	LED exchangeable
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Warranty	3 years
Luminous flux (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	15000
Product EAN number	5410288293431

DATA TABLE

General data

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Technology	LED
Watt (Rated) (W)	4.5
Type	LED exchangeable
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-10°C...+45°C
Performance ambient temperature Tq (°C)	25
Warranty	3 years

Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

Electrical data

Equivalent watt (W)	40
Product Voltage (V)	230
Control gear required	No
Transformer required	No
Dimmable	Yes
Inrush Current (A)	1.2
Lamp Energy Label (class)	F
Max. Luminaires per 16A B Breaker	66

Lifetime data

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

Physical data

Nominal Product Length (mm)	91
Nominal Product Diameter (mm)	35
Weight (kg)	0.021

Packaging

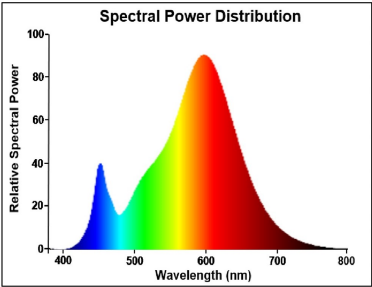
Single packaging type	Carton
Product EAN number	5410288293431
Packaging single length / height (cm)	11.0
Packaging single width (cm)	4.5
Packaging single depth (cm)	4.5
Units per outer package	6
Packaging outer width (cm)	9.7

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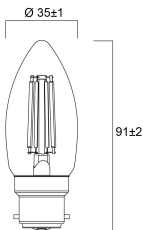
Packaging outer depth (cm) 12.0

Safety data	
Optimal operating condition (°C)	-10-45
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Safety message	Not Suitable for totally enclosed fixtures

PHOTOMETRY



TECHNICAL DRAWINGS





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**ENERG**

SYLVANIA

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5

kWh/1000h



2019/2015

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5
kWh/1000h



2019/2015