

## **ToLEDo Retro Candle** ToLEDo RT Candle V3 GL 420LM 825 E14 SL 0027334



#### **Product features**

• Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lamps • The versatile ToLEDo Retro candle range is the ideal replacement for incandescent lamps and perfect for chandeliers and decorative applications. • Same look, size and functionality as incandescent lamps. • Omni-directional light distribution. • A++ energy rating - up to 103 lm/W. • Suitable for replacement of 35W incandescent lamps. • Gives same sparkling light effect as incandescent lamp. • 88% energy saving. • Dimensionally identical to incandescent lamps - fits all fixtures • Environment friendly - no mercury and lower CO2 emissions. • Color temperature - 2400K







### PRODUCT OVERVIEW

IPC Code	0027334
Product name	ToLEDo RT Candle V3 GL 420LM 825 E14 SL
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
Luminous flux (Im)	420
Colour temperature (K)	2500
Light colour	Candlelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Wattage (W)	4.5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288273341
Chromaticity coordinate Y	0.411

### **DATA TABLE**

Product name ToLEDo RT Candle V3 GL 420LM 825 E14 SL Technology LED Watt (Rated) (W) 4.5 Cap/Base E14 Fixture rating Open General application Hospitality,Residential & Consumer Operating temperature rated (°C) 25 Certifications EUTIE103	General data	
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## ToLEDo Retro Candle

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ETIM Class	EC001959
Optical data	
Luminous flux (Im)	420
Luminous flux (Rated) (Im)	420
Colour temperature (K)	2500
Light colour	Candlelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	300
Beam angle (Rated) (°)	300
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	0.5
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	5
Nominal Frequency (Hz)	50/60Hz
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)	0.016
Packaging	
Single packaging type	Carton
Product EAN number	5410288273341
Packaging single length / height (cm)	10.6
Packaging single width (cm)	3.8
Packaging single width (cm)	3.8
DUN14 (inner)	25410288273345
Units per inner package	6
Packaging inner length / height (cm)	15.0
Packaging inner width (cm)	11.1
Packaging inner depth (cm)	12.9
DUN14 (outer)	15410288273348
DOINT (Outer)	10110200270070



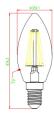
# ToLEDo Retro Candle ToLEDo RT Candle V3 GL 420LM 825 E14 SL 0027334

Units per outer package	60
Packaging outer length / height (cm)	56.9
Packaging outer width (cm)	31.9
Packaging outer depth (cm)	15.3

### Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Suitable for accent lighting	Yes
Safety message	Not Suitable for totally enclosed fixtures

## **TECHNICAL DRAWINGS**





## ToLEDo Retro Candle ToLEDo RT Candle V3 GL 420LM 825 E14 SL 0027334

