

ToLEDo Retro Candle

ToLEDo RT CANDLE V4 CL 250LM 827 E14 BL
0027181



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



PRODUCT OVERVIEW

Product name	ToLEDo RT CANDLE V4 CL 250LM 827 E14 BL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E14
Fixture rating	Open
General application	Horeca, Residential & Consumer
ETIM Class	EC001959
E-number SE	8290512
Luminous flux (lm)	250
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Wattage (W)	2.5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288271811

DATA TABLE

General data

Product name	ToLEDo RT CANDLE V4 CL 250LM 827 E14 BL
Technology	LED
Watt (Rated) (W)	2.5
Cap/Base	E14
Fixture rating	Open
General application	Horeca, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number SE	8290512

ToLEDo Retro Candle

ToLEDo RT CANDLE V4 CL 250LM 827 E14 BL
0027181

Optical data

Luminous flux (lm)	250
Luminous flux (Rated) (lm)	250
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	2.5
Equivalent watt (W)	25
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
Inrush Current (A)	1.2
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	3
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 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	Mix blister(20% carton, 80% pl)
Product EAN number	5410288271811
Packaging single length / height (cm)	15.2
Packaging single width (cm)	13.1
Packaging single depth (cm)	3.6
DUN14 (inner)	25410288271815
Units per inner package	6
Packaging inner length / height (cm)	22.6
Packaging inner width (cm)	14.3
Packaging inner depth (cm)	15.8
DUN14 (outer)	15410288271818
Units per outer package	60
Packaging outer length / height (cm)	81.9

ToLEDo Retro Candle

ToLEDo RT CANDLE V4 CL 250LM 827 E14 BL

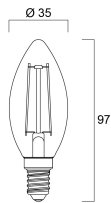
0027181

Packaging outer width (cm)	24.9
Packaging outer depth (cm)	31.2

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

TECHNICAL DRAWINGS



ToLEDo Retro Candle

ToLEDo RT CANDLE V4 CL 250LM 827 E14 BL
0027181

