ToLEDo Retro Candle

ToLEDo RT Candle V5 CL 806LM 827 E14 SL

0029376

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

NOTES

undefined

PRODUCT OVERVIEW

Product name	ToLEDo RT Candle V5 CL 806LM 827 E14 SL
Technology	LED
Watt (Rated) (W)	6
Type	LED exchangeable
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740930
Warranty	3 years
Luminous flux (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80

© Feilo Sylvania | Date Printed: 02 Dec 2021

ToLEDo Retro Candle

ToLEDo RT Candle V5 CL 806LM 827 E14 SL

0029376

Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Wattage (W)	6
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288293769

DATA TABLE

General data

Product name	ToLEDo RT Candle V5 CL 806LM 827 E14 SL
Technology	LED
Watt (Rated) (W)	6
Type	LED exchangeable
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740930
Warranty	3 years

Optical data

Luminous flux (lm)	806
Luminous flux (Rated) (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	6
Equivalent watt (W)	60
Product Voltage (V)	230
Control gear required	No
No. Of switching cycles before premature failures	>50000
Transformer required	No
Dimmable	No
Inrush Current (A)	0.19
Inrush Duration (µs)	73
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz

© Feilo Sylvania | Date Printed: 02 Dec 2021

ToLEDo Retro Candle

ToLEDo RT Candle V5 CL 806LM 827 E14 SL

0029376

Max. Luminaires per 16A C Breaker	842
Max. Luminaires per 16A B Breaker	421

Lifetime data

Lifespan L70 B50	15000
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

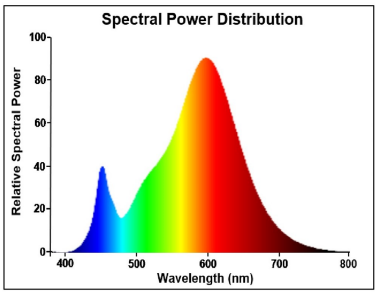
Packaging

Single packaging type	Carton
Product EAN number	5410288293769
Packaging single length / height (cm)	11.0
Packaging single width (cm)	4.5
Packaging single depth (cm)	4.5
DUN14 (outer)	15410288293766
Units per outer package	6
Packaging outer length / height (cm)	14.3
Packaging outer width (cm)	9.7
Packaging outer depth (cm)	12.0

Safety data

Optimal operating condition (°C)	-20-40
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

PHOTOMETRY



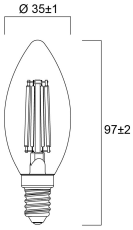
© Feilo Sylvania | Date Printed: 02 Dec 2021

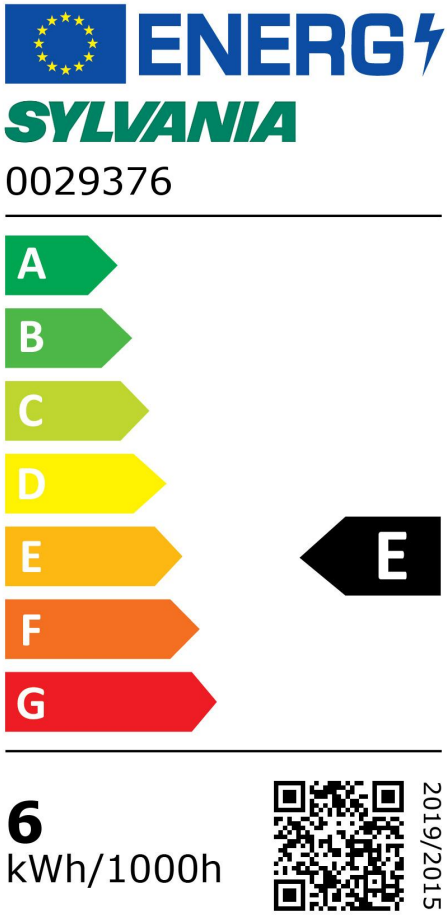
ToLEDo Retro Candle

ToLEDo RT Candle V5 CL 806LM 827 E14 SL

0029376

TECHNICAL DRAWINGS



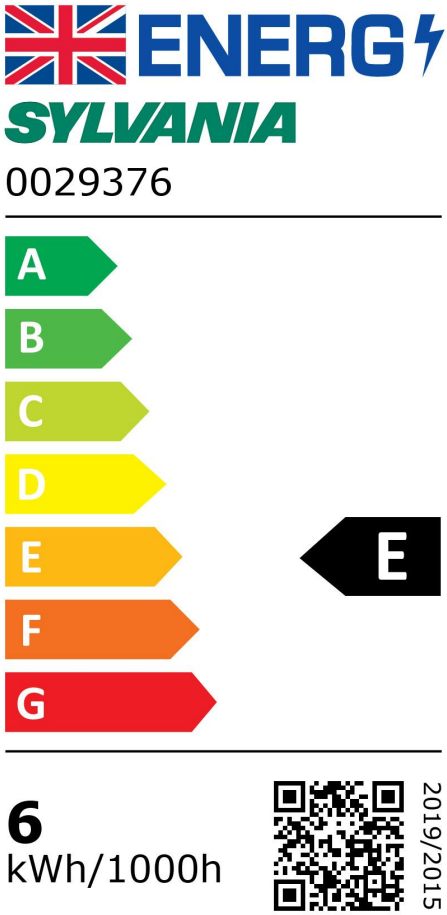


© Feilo Sylvania | Date Printed: 02 Dec 2021

ToLEDo Retro Candle

ToLEDo RT Candle V5 CL 806LM 827 E14 SL

0029376



© Feilo Sylvania | Date Printed: 02 Dec 2021