



Features

- Compact and elegant design Suitable replacement for halogen, incandescent and compact fluorescent candle lamps Instant light at the flick of a switch Uniform light distribution Good colour rendering (CRI 80) Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas Lower maintenance costs 15,000 hours average rated life

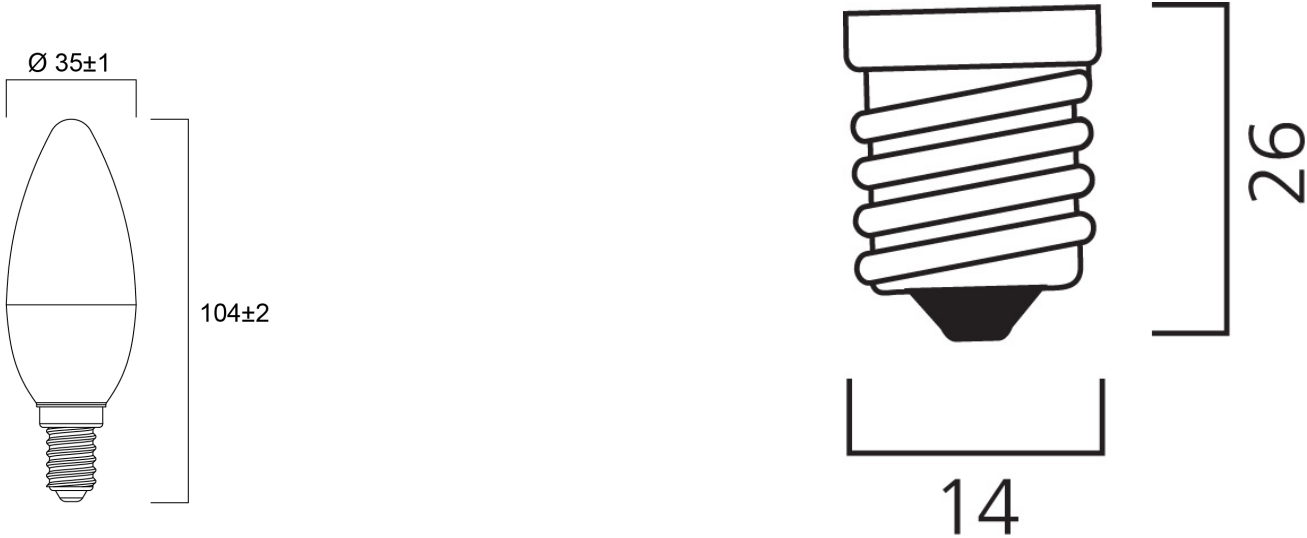
Product Overview

Product name	ToLEDo Candle V7 806LM 827 E14 SL
Technology	LED
Watt (Rated) (W)	6.5
Type	LED exchangeable
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4741001
Luminous flux (lm)	806
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Wattage (W)	6.5
Product Voltage (V)	230
Dimmable	No

ToLEDo Candle V7 806LM 827 E14 SL
0029613

Average life (Nominal) (h)	15000
Product EAN number	5410288296135
Warranty	3 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo Candle V7 806LM 827 E14 SL
Technology	LED
Watt (Rated) (W)	6.5
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

ToLEDo Candle V7 806LM 827 E14 SL 0029613

ETIM Class	EC001959
E-number FI	4741001
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)	6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	6.5
Equivalent watt (W)	60
Product Voltage (V)	230
Control gear required	No
No. Of switching cycles before premature failures	>100000
Transformer required	No
Dimmable	No
Inrush Current (A)	2.8
Inrush Duration (µs)	380
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	57
Max. Luminaires per 16A B Breaker	29

LIFETIME DATA

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

ToLEDo Candle V7 806LM 827 E14 SL 0029613

Average life (Rated) (h)	15000
--------------------------	-------

PHYSICAL DATA

Nominal Product Length (mm)	104
Nominal Product Diameter (mm)	35
Weight (kg)	0.028

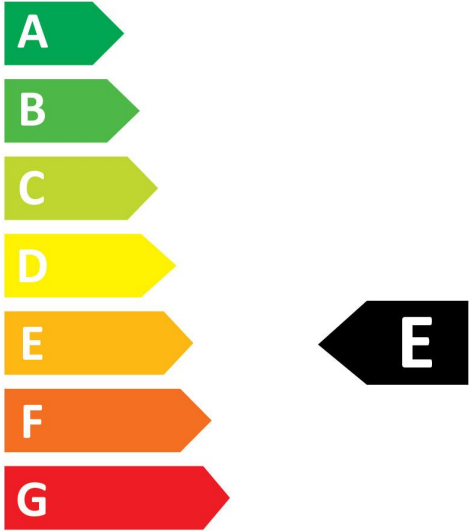
PACKAGING

Single packaging type	Carton
Product EAN number	5410288296135
Packaging single length / height (cm)	11.0
Packaging single width (cm)	4.5
Packaging single depth (cm)	4.5
DUN14 (outer)	15410288296132
Units per outer package	6
Packaging outer length / height (cm)	14.3
Packaging outer width (cm)	9.7
Packaging outer depth (cm)	11.7

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

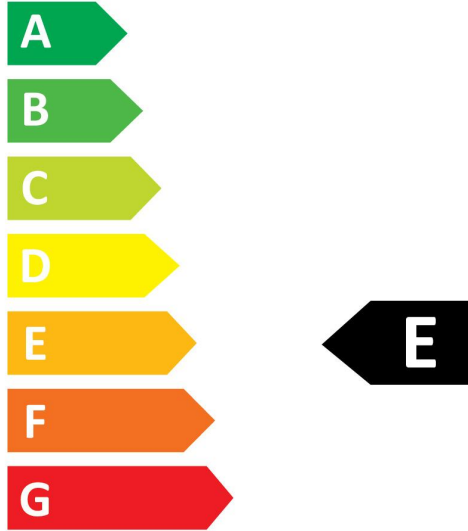
Energy label



7
kWh/1000h



2019/2015



7
kWh/1000h



2019/2015