

SunDim

ToLEDo SunDim Candle 470lm 2.7K-2K E14 SL

0027544



Product features

- ToLEDo™ SunDim Candle mimics the trademark traits of incandescent and halogen lamps by producing warmer light when dimmed • SunDim effect can be created without any additional controls beyond a dimmer • Perfect for hospitality and domestic applications • Frosted finish enhance the gradual change in colour temperature from 2700K (100%) to 2000K (10%) and also help to create a cozy atmosphere • Available in GU10, A60, Ball and Candle shapes • Energy class A+ • 25,000 hours average rated life • Dimmable on approved dimmers • 3 years warranty • High colour rendering - CRI80



PRODUCT OVERVIEW

Product name	ToLEDo SunDim Candle 470lm 2.7K-2K E14 SL
Technology	LED
Watt (Rated) (W)	6.5
Lamp shape	Candle
Type	ToLEDo CANDLE SunDIM
Cap/Base	E14
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740592
Warranty	3 years
Luminous flux (lm)	470
Colour temperature (K)	2700
Light colour	SunDIM
CRI (Ra)	80
Colour Consistency (SDCM)	6
Beam Angle (°)	180
Wattage (W)	6.5
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	25000
Product EAN number	5410288275444

DATA TABLE

General data

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Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740592
Warranty	3 years

Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Correlated colour temperature range (K)	2700 - 4000
Light colour	SunDIM
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	180
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	6.5
Equivalent watt (W)	40
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Mains voltage (V)	220-240V~
Product Voltage (V)	230
Lamp power factor	0.75
Control gear required	No
No. Of switching cycles before premature failures	>50000
Transformer required	No
Dimmable	Yes
Drive current (mA)	37
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	7
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

Physical data

Nominal Product Length (mm)	103
Nominal Product Diameter (mm)	36
Max. Lamp Diameter (mm) - D	36
Weight (kg)	0.057

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Packaging

Single packaging type	Carton
Product EAN number	5410288275444
Packaging single length / height (cm)	12.5
Packaging single width (cm)	4.0
Packaging single depth (cm)	4.0
DUN14 (inner)	25410288275448
Units per inner package	10
Packaging inner length / height (cm)	26.0
Packaging inner width (cm)	21.5
Packaging inner depth (cm)	5.0
DUN14 (outer)	15410288275441
Units per outer package	100
Packaging outer length / height (cm)	46.0
Packaging outer width (cm)	28.0
Packaging outer depth (cm)	29.0

Safety data

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