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ToLEDo Retro Candle *ToLEDo RT Candle V3 CL 470LM 827 E27 BL* 0027283



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 105 Im/W. • Suitable for replacement of 37W incandescent lamps. • Gives same sparkling light effect as incandescent lamp. • 89% energy saving. • Dimensionally identical to incandescent lamps - fits all fixtures • Environment friendly - no mercury and lower CO2 emissions. • Color temperature - 2700K Homelight



PRODUCT OVERVIEW

IPC Code	0027283
Product name	ToLEDo RT Candle V3 CL 470LM 827 E27 BL
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
E-number SE	8295032
Luminous flux (Im)	470
Colour temperature (K)	2700
Light colour	Homelight
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	5410288272832
Chromaticity coordinate Y	-1

DATA TABLE

IPC Code0027283Product nameToLEDo RT Candle V3 CL 470LM 827 E27 BLTechnologyLEDWatt (Rated) (W)4.5Cap/BaseE27Fixture ratingOpenGeneral applicationHospitality,Residential & ConsumerOperating temperature rated (°C)25	General data	
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Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Adjustable chromaticity	Ν
Beam Angle (°)	300
Beam angle (Rated) (°)	300
Lumen maintenance at end of nominal	70
life (%)	
Electrical data	
	4.5
Wattage (W)	4.5 0.5
Starting time (max) (s)	1
Warm-up time to 60% of full light (max) (s)	
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	
	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	13000
Physical data	
Nominal Product Length (mm)	93
Nominal Product Diameter (mm)	35
Weight (kg)	0.024
Packaging	
Oingle neekeels store	
Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288272832
Product EAN number Packaging single length / height (cm)	5410288272832 15.2
Product EAN number Packaging single length / height (cm) Packaging single width (cm)	5410288272832 15.2 13.1
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm)	5410288272832 15.2 13.1 3.6
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner)	5410288272832 15.2 13.1 3.6 25410288272836
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package	5410288272832 15.2 13.1 3.6 25410288272836 6
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Packaging inner depth (cm)	15.8
DUN14 (outer)	15410288272839
Units per outer package	60
Packaging outer length / height (cm)	81.9
Packaging outer width (cm)	24.9
Packaging outer depth (cm)	31.2
Safety data	
Ouldly data	
Breakage cleaning instructions	Not applicable
,	Not applicable No
Breakage cleaning instructions	••
Breakage cleaning instructions Special purpose lamp	No
Breakage cleaning instructions Special purpose lamp Intended purpose	No No
Breakage cleaning instructions Special purpose lamp Intended purpose Dry applications use only	No No Yes
Breakage cleaning instructions Special purpose lamp Intended purpose Dry applications use only Suitable for household illumination	No No Yes Yes

