

## TOLEDO CANDLE

ToLEDo Cand 470lm 827 E14 SL4  
0028209



### Product features

- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent 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
- A+ energy rating
- 12,000 hours average rated life



## PRODUCT OVERVIEW

IPC Code	0028209
Product name	ToLEDo Cand 470lm 827 E14 SL4
Technology	LED
Watt (Rated) (W)	5
Cap/Base	E14
Fixture rating	Open
General application	Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
Luminous flux (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	200
Wattage (W)	5
Product Voltage (V)	230
Average life (Nominal) (h)	12000
Product EAN number	5410288282091

## DATA TABLE

### General data

IPC Code	0028209
Product name	ToLEDo Cand 470lm 827 E14 SL4
Technology	LED
Watt (Rated) (W)	5
Cap/Base	E14
Fixture rating	Open
General application	Residential & Consumer
Performance ambient temperature Tq (°C)	25
Certifications	EUTIE103
ETIM Class	EC001959

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### Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Beam Angle (°)	200
Beam angle (Rated) (°)	200
Lumen maintenance at end of nominal life (%)	70

### Electrical data

Wattage (W)	5
Equivalent watt (W)	40
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)	3
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	5
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	138
Max. Luminaires per 16A C Breaker	222
Max. Luminaires per 20A C Breaker	278

### Lifetime data

Average life (Nominal) (h)	12000
Average life (Rated) (h)	12000

### Physical data

Nominal Product Length (mm)	104
Nominal Product Diameter (mm)	35
Weight (kg)	0.102

### Packaging

Single packaging type	Carton
Product EAN number	5410288282091
Packaging single length / height (cm)	15.3
Packaging single width (cm)	3.7
Packaging single depth (cm)	12.0
DUN14 (outer)	15410288282098
Units per outer package	15
Packaging outer length / height (cm)	19.7
Packaging outer width (cm)	16.0
Packaging outer depth (cm)	38.0

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### Safety data

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

