

## ToLEDo Retro Sylone

TOLEDO SYLCONE GA200 470LM E27 SL  
0027117



### Product features

- Unique hand blown glass lamp.
- Combines contemporary aesthetics and innovative LED filament chip technology (FCT) to create popular retro look and warm ambiance similar to traditional lamps.
- Colour temperature of 2000K replicates warm glow effect of incandescent lighting
- Dimmable on approved dimmers - allows end user to create perfect ambient lighting
- High lumen efficacy of 104lm/W
- Environment friendly - no mercury and lower CO2 emissions.
- Energy Class: A++
- A range of fittings specifically designed to enhance the aesthetic of the product (only glass and metal visible) are available separately



## PRODUCT OVERVIEW

Product name	TOLEDO SYLCONE GA200 470LM E27 SL
Technology	LED
Watt (Rated) (W)	4.5
Lamp shape	Round/globe
Type	ToLEDo Retro Sylone
Cap/Base	E27
General application	Hospitality, Residential & Consumer
ETIM Class	EC001743
E-number SE	8292207
Luminous flux (lm)	470
Colour temperature (K)	2000
Light colour	Candlelight
CRI (Ra)	80
Colour Consistency (SDCM)	6
Wattage (W)	4.5
Average life (Nominal) (h)	15000
Product EAN number	5410288271170

## DATA TABLE

### General data

Product name	TOLEDO SYLCONE GA200 470LM E27 SL
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### Optical data

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470

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Colour temperature (K)	2000
Light colour	Candlelight
Colour Code	820
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Lumen maintenance at end of nominal life (%)	70

### Electrical data

Wattage (W)	4.5
Equivalent watt (W)	40
Starting time (max) (s)	0.05
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Mains voltage (V)	220-240V~
Lamp power factor	0.8
Control gear required	No
No. Of switching cycles before premature failures	>50000
Transformer required	No
Drive current (mA)	27
kWh per 1000 hours burning time	5

### Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

### Physical data

Max. Lamp Diameter (mm) - D	200
Weight (kg)	0.25

### Packaging

Single packaging type	Carton
Product EAN number	5410288271170
Packaging single length / height (cm)	20.6
Packaging single width (cm)	20.6
Packaging single depth (cm)	22.5
DUN14 (outer)	15410288271177
Units per outer package	2
Packaging outer length / height (cm)	44.3
Packaging outer width (cm)	22.9
Packaging outer depth (cm)	27.5

### 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

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### TECHNICAL DRAWINGS

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