

TOLEDO STICK 1600LM 840 E27 SL

Item No: 0029930

SYLVANIA

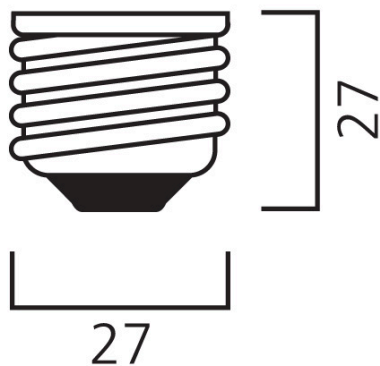


- A bright, all-around lighting solution for living rooms, wall lights, ceiling lights, compact and decorative luminaires
- Quick and easy replacement of 100W incandescent lamp • 15,000H average rated life – last 15X longer than incandescent/halogen lamps • 87% energy savings compared to incandescent • Last 50% longer and consume 45% less energy compared to compact fluorescent integrated lamps • A+ energy rating - up to 123lm/W • Omni-directional light distribution • Non-dimmable

Technical Assets

Dimensions (mm)

E27



Photometrics

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General data

Product name	TOLEDO STICK 1600LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	13
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740651
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	1600
Luminous flux (Rated) (lm)	1600
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Beam Angle (°)	240
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	13
Wattage (W)	13
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	0.5
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	8.1
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	6
Max. products per 16A C Breaker	10
Max. products per 20A C Breaker	12

Lifetime data

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

Physical data

Nominal Product Length (mm)	133
Nominal Product Diameter (mm)	45
Weight (kg)	0.07

Packaging

Product EAN number	5410288299303
Packaging single length / height (cm)	13.7
Packaging single width (cm)	4.7
Packaging single depth (cm)	4.7
DUN14 (inner)	15410288299300
Units per inner package	10
Packaging inner length / height (cm)	25.0
Packaging inner width (cm)	10.5
Packaging inner depth (cm)	15.5
DUN14 (outer)	25410288299307
Units per outer package	60
Packaging outer length / height (cm)	34.0
Packaging outer width (cm)	26.5
Packaging outer depth (cm)	34.0

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