

ToLEDo Stick V4 1600LM 865 E27 SL

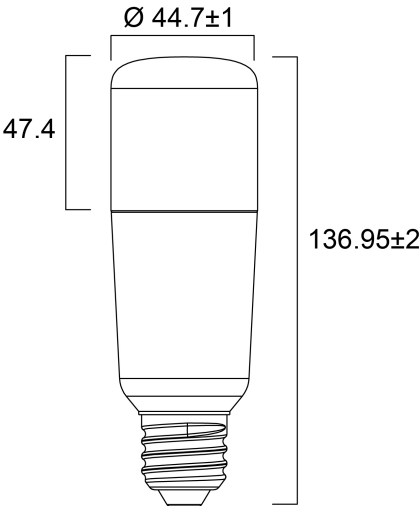
Item No: 0029569



A bright, all-around lighting solution for living rooms, wall lights, ceiling lights, compact and decorative luminaires. Quick and easy replacement of compact fluorescent, halogen or incandescent lamp. 15,000H average rated life. 85% energy savings compared to incandescent. Last 50% longer and consume 45% less energy compared to compact fluorescent integrated lamps. Omni-directional light distribution. Non-dimmable.

Technical Assets

Dimensions (mm)



Photometrics

General data

Product name	ToLEDo Stick V4 1600LM 865 E27 SL
Technology	LED
Watt (Rated) (W)	14.0
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740975
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	1600
Luminous flux (Rated) (lm)	1600
Correlated colour temperature (k)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	14
Wattage (W)	14.0
Equivalent watt (W)	100
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
No. Of switching cycles before premature failures	>50000
Dimmable	No
Inrush Current (A)	1.1
Inrush Duration (µs)	120
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	90
Max. products per 20A C Breaker	90
Max. products per 10A B Breaker	90
Max. products per 13A B Breaker	90
Max. products per 16A B Breaker	90

Lifetime data

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Height (mm)	137
Nominal Product Diameter (mm)	45
Weight (kg)	0.072

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Packaging

Product EAN number	5410288295695
Packaging single length / height (cm)	5.3
Packaging single width (cm)	5.3
Packaging single depth (cm)	14.4
DUN14 (inner)	15410288295692
Units per outer package	6
Packaging outer length / height (cm)	16.4
Packaging outer width (cm)	11.1
Packaging outer depth (cm)	15.8

Safety data

Optimal operating condition (°C)	-20-40
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