

Features

- 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 comact flourescent integrated lamps Omni-directional light distribution Non-dimmable

Product Overview

Product name	ToLEDo Stick V4 1600LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	14.0
Type	LED exchangeable
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740974
Luminous flux (lm)	1600
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Wattage (W)	14.0
Product Voltage (V)	230
Dimmable	No

ToLEDo Stick V4 1600LM 840 E27 SL
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Average life (Nominal) (h)	15000
Product EAN number	5410288295688
Warranty	3 years

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo Stick V4 1600LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	14.0
Type	LED exchangeable
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C

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Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740974
Warranty	3 years

OPTICAL DATA

Luminous flux (lm)	1600
Luminous flux (Rated) (lm)	1600
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	14.0
Equivalent watt (W)	100
Product Voltage (V)	230
Control gear required	No
No. Of switching cycles before premature failures	>50000
Transformer required	No
Dimmable	No
Inrush Current (A)	1.1
Inrush Duration (µs)	120
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	90
Max. Luminaires per 20A C Breaker	90
Max. Luminaires per 10A B Breaker	90
Max. Luminaires per 13A B Breaker	90

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Max. Luminaires per 16A B Breaker	90
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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)	0.074

PACKAGING

Single packaging type	Carton
Product EAN number	5410288295688
Packaging single length / height (cm)	5.3
Packaging single width (cm)	5.3
Packaging single depth (cm)	14.4
DUN14 (outer)	15410288295685
Units per outer package	6
Packaging outer length / height (cm)	16.4
Packaging outer width (cm)	11.1
Packaging outer depth (cm)	15.8

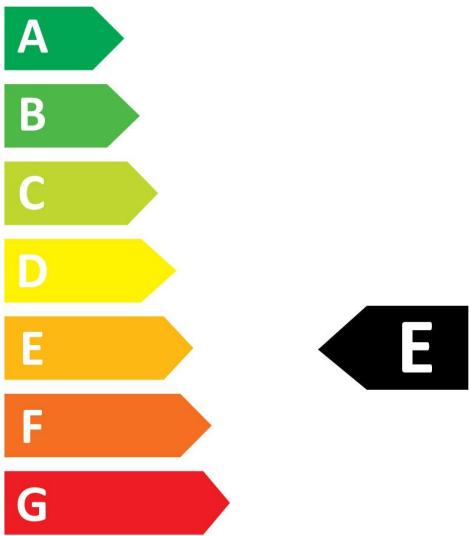
SAFETY DATA

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

Energy label



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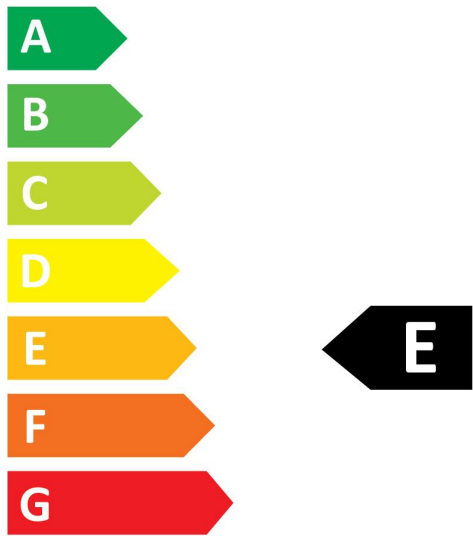
14
kWh/1000h



2019/2015



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14
kWh/1000h



2019/2015