

PRODUCT DATASHEET DST STICK 11 W/840 E27

OSRAM DULUXSTAR® STICK | Compact fluorescent integrated, stick shape



Areas of application

- General illumination
- Domestic applications
- Wherever compact and efficient lamps are needed
- Wherever cold light colors are needed
- Outdoor use in enclosed and ventilated luminaires only

Product benefits

- Fast return on investment
- Up to 80 % less energy consumption compared with ordinary light bulbs

Product features

- Available in 2 light colors: 827 and 865
- Also available in activating light color LUMILUX® Cool Daylight
- Average life: up to 8,000 h



TECHNICAL DATA

Electrical data

Nominal wattage	11 W
Construction wattage	11.00 W
Nominal voltage	220240 V
Claimed equiv. conventional lamp power	51 W
Nominal current	110 mA
Operating frequency	5060 Hz
Mains frequency	5060 Hz
Power factor λ	≥ 0.55

Photometrical data

Luminous flux	600 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Cool White
Color temperature	4000 K
Color rendering index Ra	≥80
Light color	840

Light technical data

Warm-up time (60 %)	< 40.00 s
Starting time	≤ 0.3 s

Dimensions & Weight

Overall length	124.00 mm
Diameter	41.00 mm
Maximum diameter	41 mm
Product weight	55.00 g

Lifespan

Number of switching cycles	≥10000
Lumen maintenance at end of service lifetime	0.70

Additional product data

Base (standard designation)	E27
Mercury content	2.0 mg

Mercury-free	No	
Capabilities		
Dimmable	No	

Certificates & Standards

Energy efficiency class	A
Energy consumption	11.00 kWh/1000h

Country-specific categorizations

ILCOS	FBT-11/40/1B-220/240-E27
Order reference	DSTAR 11W/840 2

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E27
Length	124.00 mm
Height	41.00 mm
Width	41.00 mm

Safety advice

- In case of lamp breakage: www.ledvance.com/brokenlamp
- Not for use with external dimmers or electronic switches.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4052899927445	Folding box	45 mm x 45 mm x 121 mm	102.00 g	0.25 dm ³
4058075076679	Bundle 10	215 mm x 86 mm x 129 mm	702.00 g	2.39 dm ³
4052899449503	Shipping box 10	226 mm x 95 mm x 146 mm	791.00 g	3.13 dm ³
4058075076686	Shipping box 10	226 mm x 95 mm x 146 mm	793.00 g	3.13 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.