

PRODUCT DATASHEET

DST STICK 20 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	20 W
Construction wattage	20.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	87 W
Nominal current	200 mA
Operating frequency	50...60 Hz
Mains frequency	50...60 Hz
Power factor λ	≥ 0.55

Photometrical data

Luminous flux	1200 lm
Lumen main.fact.at end of nom.life time	0.70
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	161.00 mm
Diameter	49.00 mm
Maximum diameter	49 mm
Product weight	80.00 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
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Certificates & Standards

Energy efficiency class	A
Energy consumption	20.00 kWh/1000h

Country-specific categorizations

Order reference	DSTAR 20W/840 2
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E27
Length	161.00 mm
Height	49.00 mm
Width	49.00 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
4052899263116	Folding box 1	49 mm x 49 mm x 157 mm	97.00 g	0.38 dm ³
4052899449602	Shipping box 10	268 mm x 111 mm x 179 mm	1062.00 g	5.32 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.