

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	20.00 W
Rated wattage	20.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	87 W
Power factor λ	≥ 0.50
Nominal current	0.2 A
Operating frequency	50...60 Hz

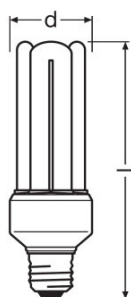
Photometrical data

Nominal luminous flux	1120 lm
Rated luminous flux	1120 lm
Rated color temperature	4000 K
Light color	4000
Color rendering index Ra	≥ 80
Color temperature	4000 K
Luminous flux	1120 lm
Color rendering index Ra	≥ 80
Color rendering group	1B

Light technical data

Warm-up time (60 %)	≤ 60.00 s
Starting time	≤ 2.0 s

Dimensions & weight



Maximum diameter	49.0 mm
Overall length	161.0 mm
Product weight	80.00 g

Length	161.0 mm
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Lifespan

Nominal lamp life time	8000 h
Rated lamp life time	8000 h
Number of switching cycles	4000

Additional product data

Base (standard designation)	E27
Mercury content	2.0 mg
Show WEEE picto	Yes

Capabilities

Dimmable	No
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Certificates & standards

Energy efficiency class	A
Energy consumption	20 kWh/1000h
Energy efficiency class	A
Cleaning instruction in case of breakage	What to do if a lamp containing mercury breaks?

SAFETY ADVICE

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

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300926407	DST STICK 20 W/840 E27	Shipping carton box 20	262 mm x 209 mm x 179 mm	9.80 dm ³	2055.00 g
4052899263116	DST STICK 20 W/840 E27	Shipping carton box 20	254 mm x 204 mm x 172 mm	8.91 dm ³	2115.00 g
4052899263116	DST STICK 20 W/840 E27	Shipping carton box 10	268 mm x 111 mm x 179 mm	5.32 dm ³	1062.00 g

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.