

PRODUCT DATASHEET

D STICK 15 W/827 220...240 V E27

OSRAM DULUX STICK | Compact fluorescent integrated, stick shape



AREAS OF APPLICATION

- High-quality domestic and professional environments
- General illumination
- Outdoor use in enclosed and ventilated luminaires only

PRODUCT BENEFITS

- Excellent price/performance ratio
- Great variety of light colors

PRODUCT FEATURES

- Good quality of light; color rendering index $R_a: \geq 80$; constant chromaticity
- Average life: 10,000 h



TECHNICAL DATA

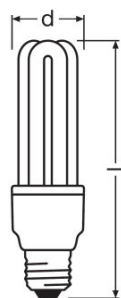
Electrical data

Nominal wattage	15.00 W
Rated wattage	15.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz

Photometrical data

Nominal luminous flux	900 lm
Rated luminous flux	900 lm
Rated color temperature	2700 K
Light color	827
Light color (designation)	Warm White
Color rendering index Ra	≥80
Color rendering group	1B

Dimensions & weight



Maximum diameter	41.0 mm
Overall length	145.0 mm
Product weight	62.00 g
Length	145.0 mm

Temperatures & operating conditions





Ambient temperature range	-10...+50 °C
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Lifespan

Nominal lamp life time	10000 h
Rated lamp life time	10000 h

Additional product data

Light colors, color rendering properties and Light Color Coordinates for OSRAM DULUX® - lamps with integrated control gear

Light Color LUMILEDS	Color Rendering Index (CRI) Ra	Target Color Coordinate X	Target Color Coordinate Y	Color Temperature [K]	
825 Warm Comfort Light	≥ 80	0.485	0.427	2500	
827 Warm White	≥ 80	0.463	0.420	2700	
840 Cool White	≥ 80	0.380	0.380	4000	
865 Cool Daylight	≥ 80	0.313	0.337	6500	

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Titel/Version/Änderung | TITEL/ÄNDERUNG



Luminous intensity distribution

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

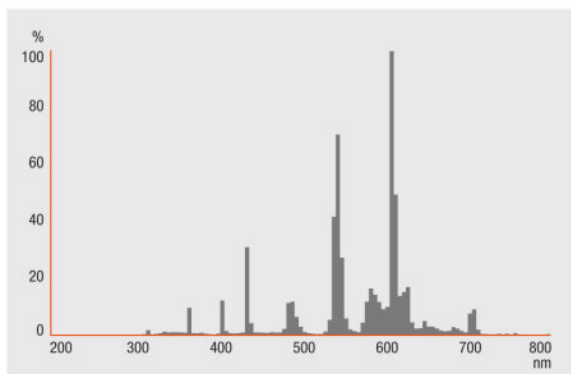
Certificates & standards

Energy efficiency class	A
Energy consumption	15 kWh/1000h
Cleaning instruction in case of breakage	What to do if a lamp containing mercury breaks?

Country-specific categorizations

ILCOS	FBT-15/827-220/240-E27
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Light Distribution



Spectral power distribution

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
4008321363824	D STICK 15 W/827 220...240 V E27	Shipping carton box 10	265 mm x 170 mm x 111 mm	5.00 dm ³	1280.65 g
4008321363824	D STICK 15 W/827 220...240 V E27	Shipping carton box 30	300 mm x 255 mm x 160 mm	12.24 dm ³	2580.00 g
4008321989765	D STICK 15 W/827 220...240 V E27	Shipping carton box 6	164 mm x 200 mm x 146 mm	4.79 dm ³	786.10 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.