

PRODUCT FAMILY DATASHEET

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



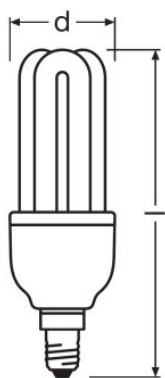
TECHNICAL DATA

Product description	Electrical data				Photometrical data							
	Rated wattage	Nominal voltage	Nominal wattage	Operating frequency	Nominal luminous flux	Rated luminous flux	Color temperature	Light color	Light color (designation)	Color temperature	Luminous flux	Color rendering index Ra
D STICK 11 W/2700K 220...240 V E14	11.00 W	220...240 V	11.00 W	50...60 Hz	620 lm	620 lm	2700 K	827	Warm White	2700 K	620 lm	≥80
DST STICK 11 W/2700K 220...240 V E27	11.00 W	220...240 V	11.00 W	50...60 Hz	600 lm	600 lm	2700 K	827	Warm White	2700 K	600 lm	≥80
D STICK 11 W/4000K 220...240 V E14	11.00 W	220...240 V	11.00 W	50...60 Hz	620 lm	620 lm	4000 K	840	Cool White	4000 K	620 lm	≥80
D STICK 11 W/4000K 220...240 V E27	11.00 W	220...240 V	11.00 W	50...60 Hz	600 lm	600 lm	4000 K	840	Cool White	4000 K	600 lm	≥80
D STICK 11 W/6500K 220...240 V E14	11.00 W	220...240 V	11.00 W	50...60 Hz	580 lm	580 lm	6500 K	865	Cool Daylight	6500 K	580 lm	≥80
D STICK 11 W/6500K 220...240 V E27	11.00 W	220...240 V	11.00 W	50...60 Hz	580 lm	580 lm	6500 K	865	Cool Daylight	6500 K	580 lm	≥80
D STICK 15 W/2700K 220...240 V B22d	15.00 W	220...240 V	15.00 W	50...60 Hz	900 lm	900 lm	2700 K	827	Warm White	2700 K	900 lm	≥80
D STICK 15 W/2700K 220...240 V E27	15.00 W	220...240 V	15.00 W	50...60 Hz	900 lm	900 lm	2700 K	827	Warm White	2700 K	900 lm	≥80
D STICK 15 W/4000K 220...240 V E27	15.00 W	220...240 V	15.00 W	50...60 Hz	900 lm	900 lm	4000 K	840	Cool White	4000 K	900 lm	≥80
D STICK 15 W/6500K 220...240 V E27	15.00 W	220...240 V	15.00 W	50...60 Hz	870 lm	870 lm	6500 K	865	Cool Daylight	6500 K	870 lm	≥80
D STICK 20 W/2700K 220...240 V E27	20.00 W	220...240 V	20.00 W	50...60 Hz	1200 lm	1200 lm	2700 K	827	Warm White	2700 K	1200 lm	≥80
D STICK 20 W/4000K 220...240 V E27	20.00 W	220...240 V	20.00 W	50...60 Hz	1200 lm	1200 lm	4000 K	840	Cool White	4000 K	1200 lm	≥80
D STICK 20 W/6500K 220...240 V E27	20.00 W	220...240 V	20.00 W	50...60 Hz	1180 lm	1180 lm	6500 K	865	Cool Daylight	6500 K	1180 lm	≥80

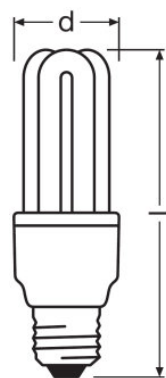
Product description	Dimensions & weight			Temperatures & operating conditions	Lifespan		Additional product data			Capabilities
	Maximum diameter	Overall length	Product weight	Ambient temperature range	Nominal lamp life time	Rated lamp life time	Base (standard designation)	Mercury content	Show WEEE picto	Dimmable
D STICK 11 W/2700K 220...240 V E14	41.0 mm	126.0 mm	53.00 g	-10...+50 °C	10000 h	10000 h	E14	2.0 mg	Yes	No
DST STICK 11 W/2700K 220...240 V E27	41.0 mm	124.0 mm	55.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No
D STICK 11 W/4000K 220...240 V E14	41.0 mm	126.0 mm	53.00 g	-10...+50 °C	10000 h	10000 h	E14	2.0 mg	Yes	No
D STICK 11 W/4000K 220...240 V E27	41.0 mm	124.0 mm	55.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No
D STICK 11 W/6500K 220...240 V E14	41.0 mm	126.0 mm	53.00 g	-10...+50 °C	10000 h	10000 h	E14	2.0 mg	Yes	No
D STICK 11 W/6500K 220...240 V E27	41.0 mm	124.0 mm	55.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No

Product description	Dimensions & weight			Temperatures & operating conditions	Lifespan		Additional product data			Capabilities
	Maximum diameter	Overall length	Product weight	Ambient temperature range	Nominal lamp life time	Rated lamp life time	Base (standard designation)	Mercury content	Show WEEE picto	Dimmable
D STICK 15 W/2700K 220...240 V B22d	41.0 mm	143.0 mm	66.00 g	-10...+50 °C	10000 h	10000 h	B22d	2.0 mg	Yes	No
D STICK 15 W/2700K 220...240 V E27	41.0 mm	145.0 mm	62.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No
D STICK 15 W/4000K 220...240 V E27	41.0 mm	145.0 mm	62.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No
D STICK 15 W/6500K 220...240 V E27	41.0 mm	145.0 mm	62.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No
D STICK 20 W/2700K 220...240 V E27	49.0 mm	161.0 mm	80.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No
D STICK 20 W/4000K 220...240 V E27	49.0 mm	161.0 mm	80.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No
D STICK 20 W/6500K 220...240 V E27	49.0 mm	161.0 mm	80.00 g	-10...+50 °C	10000 h	10000 h	E27	2.0 mg	Yes	No

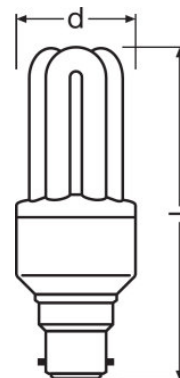
Product description	Certificates & standards	Country-specific categorizations
	Energy consumption	ILCOS
D STICK 11 W/2700K 220...240 V E14	11 kWh/1000h	FBT-11/827-220/240-E14
DST STICK 11 W/2700K 220...240 V E27	11 kWh/1000h	FBT-11/827-220/240-E27
D STICK 11 W/4000K 220...240 V E14	11 kWh/1000h	FBT-11/840-220/240-E14
D STICK 11 W/4000K 220...240 V E27	11 kWh/1000h	FBT-11/840-220/240-E27
D STICK 11 W/6500K 220...240 V E14	11 kWh/1000h	FBT-11/865-220/240-E14
D STICK 11 W/6500K 220...240 V E27	11 kWh/1000h	FBT-11/865-220/240-E27
D STICK 15 W/2700K 220...240 V B22d	15 kWh/1000h	FBT-15/827-220/240-B22D
D STICK 15 W/2700K 220...240 V E27	15 kWh/1000h	FBT-15/827-220/240-E27
D STICK 15 W/4000K 220...240 V E27	15 kWh/1000h	FBT-15/840-220/240-E27
D STICK 15 W/6500K 220...240 V E27	15 kWh/1000h	FBT-15/865-220/240-E27
D STICK 20 W/2700K 220...240 V E27	20 kWh/1000h	FBT-20/827-220/240-E27
D STICK 20 W/4000K 220...240 V E27	20 kWh/1000h	FBT-20/840-220/240-E27
D STICK 20 W/6500K 220...240 V E27	20 kWh/1000h	FBT-20/865-220/240-E27



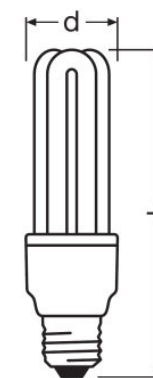
D STICK 11 W/2700K 220...240 V E14, D
STICK 11 W/4000K 220...240 V E14, D
STICK 11 W/6500K 220...240 V E14



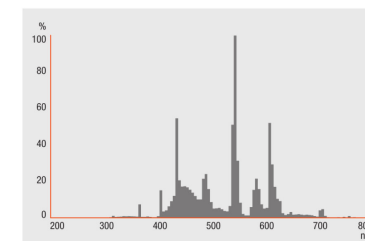
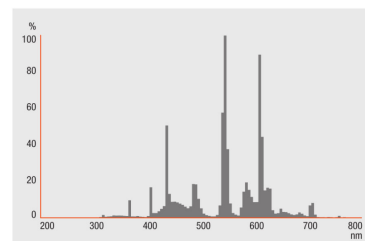
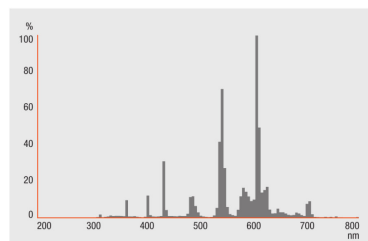
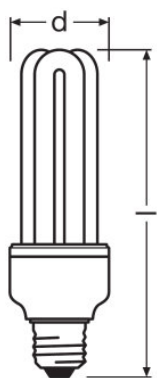
DST STICK 11 W/2700K 220...240 V
E27, D STICK 11 W/4000K 220...240 V
E27, D STICK 11 W/6500K 220...240 V
E27



D STICK 15 W/2700K 220...240 V B22d



D STICK 15 W/2700K 220...240 V E27, D
STICK 15 W/4000K 220...240 V E27, D
STICK 15 W/6500K 220...240 V E27



D STICK 20 W/2700K 220...240 V E27, D
STICK 20 W/4000K 220...240 V E27, D
STICK 20 W/6500K 220...240 V E27

D STICK 11 W/2700K 220...240 V E14,
DST STICK 11 W/2700K 220...240 V
E27, D STICK 15 W/2700K 220...240 V
B22d, D STICK 15 W/2700K 220...240 V
E27, D STICK 20 W/2700K 220...240 V
E27

D STICK 11 W/4000K 220...240 V E14, D
STICK 11 W/4000K 220...240 V E27, D
STICK 15 W/4000K 220...240 V E27, D
STICK 20 W/4000K 220...240 V E27

D STICK 11 W/6500K 220...240 V E14, D
STICK 11 W/6500K 220...240 V E27, D
STICK 15 W/6500K 220...240 V E27, D
STICK 20 W/6500K 220...240 V E27

SAFETY ADVICE

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

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321989994	Shipping carton box 8	196 mm x 200 mm x 154 mm	716.00 g	6.04 dm ³
4008321990112	Shipping carton box 10	244 mm x 145 mm x 99 mm	829.33 g	3.50 dm ³
4008321363800	Shipping carton box 10	240 mm x 143 mm x 139 mm	957.33 g	4.77 dm ³
4008321990013	Shipping carton box 8	196 mm x 200 mm x 156 mm	760.00 g	6.12 dm ³
4052899952355	Shipping carton box 10	226 mm x 95 mm x 146 mm	771.00 g	3.13 dm ³
4052899952362	Shipping carton box 10	226 mm x 95 mm x 146 mm	791.00 g	3.13 dm ³
4008321618085	Shipping carton box 10	147 mm x 145 mm x 199 mm	840.67 g	4.24 dm ³
4008321990006	Shipping carton box 8	196 mm x 197 mm x 156 mm	728.00 g	6.02 dm ³
4008321360731	Shipping carton box 10	240 mm x 145 mm x 105 mm	917.00 g	3.65 dm ³
4008321990020	Shipping carton box 8	196 mm x 200 mm x 154 mm	738.00 g	6.04 dm ³
4052899952393	Shipping carton box 10	226 mm x 95 mm x 165 mm	905.00 g	3.54 dm ³
4008321363831	Shipping carton box 10	265 mm x 170 mm x 111 mm	1280.65 g	5.00 dm ³
4008321990037	Shipping carton box 6	164 mm x 200 mm x 146 mm	786.10 g	4.79 dm ³
4052899952379	Shipping carton box 10	226 mm x 95 mm x 165 mm	865.00 g	3.54 dm ³
4008321360786	Shipping carton box 10	265 mm x 174 mm x 236 mm	1280.65 g	10.88 dm ³
4008321990044	Shipping carton box 6	162 mm x 207 mm x 146 mm	786.10 g	4.90 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321363862	Shipping carton box 10	242 mm x 172 mm x 104 mm	1050.44 g	4.33 dm ³
4008321990051	Shipping carton box 6	155 mm x 197 mm x 158 mm	724.20 g	4.82 dm ³
4008321988119	Shipping carton box 10	239 mm x 177 mm x 103 mm	1120.00 g	4.36 dm ³
4008321360854	Shipping carton box 10	242 mm x 173 mm x 107 mm	1050.44 g	4.48 dm ³
4008321990068	Shipping carton box 6	157 mm x 197 mm x 158 mm	724.20 g	4.89 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.