

# **PRODUCT FAMILY DATASHEET** LED PERFORMANCE STICK

LED lamps, classic stick shape



## **AREAS OF APPLICATION**

- Suitable for indoor applications
- Replacement for conventional compact fluorescent lamps with wattage 11 W, 15 W and 24 W

#### **PRODUCT BENEFITS**

- Creation of the preferred light ambience thanks to dimming
- Wide beam angle: 200°
- Instant 100 % light, no warm-up time
- Stylish and modern design
- No UV and near-IR radiation in the light beam
- Reliable operation thanks to brand quality

#### **PRODUCT FEATURES**

- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- Long lifetime: up to 25,000 h
- Mercury-free lamps
- Input voltage: 220...240 V<sub>AC</sub>
  Storage temperature from -20 °C to up to +80 °C, up to 95 % relative humidity
- Operating temperature from -20 °C to up to +35 °C, up to 95 % relative humidity



#### **TECHNICAL DATA**

	Electrical d	ata	Photometrical	lata					Dimensions & weight	
Product description	Nominal wattage	Nominal voltage	Rated luminous flux	Lumen main.fact.at end of nom.life time	Light color (designation)	Color temper- ature	Luminous flux	Color render- ing index Ra	Overall length	Diameter
LED PERFORMANCE STICK 9 W/2700K B22d GEN2 <sup>1)</sup>	9.00 W	220240 V	900 lm	0.70	Warm White	2700 K	900 lm	>80	113.0 mm	40.0 mm
LED PERFORMANCE STICK 9 W/2700K E27 GEN2 <sup>1)</sup>	9.00 W	220240 V	750 lm	0.70	Warm White	2700 K	750 lm	≥80	114.0 mm	41.0 mm
LED PERFORMANCE STICK 9 W/2700K B22d GEN2 <sup>1)</sup>	9.00 W	220240 V	750 lm	0.70	Warm White	2700 K	750 lm	≥80	114.0 mm	41.0 mm
LED PERFORMANCE STICK 9 W/4000K E27 GEN2 <sup>1)</sup>	9.00 W	220240 V	800 lm	0.70	Cool White	4000 K	800 lm	≥80	114.0 mm	41.0 mm
LED PERFORMANCE STICK 9 W/4000K B22d GEN2 <sup>1)</sup>	9.00 W	220240 V	800 lm	0.70	Cool White	4000 K	800 lm	≥80	114.0 mm	41.0 mm
LED PERFORMANCE STICK 9 W/6500K E27 GEN2 <sup>1)</sup>	9.00 W	220240 V	800 lm	0.70	Daylight	6500 K	800 lm	≥80	114.0 mm	41.0 mm
LED PERFORMANCE STICK 9 W/6500K B22d GEN2 <sup>1)</sup>	9.00 W	220240 V	800 lm	0.70	Daylight	6500 K	800 lm	≥80	114.0 mm	41.0 mm
LED PERFORMANCE STICK 11 W/2700K E27 GEN2 <sup>1)</sup>	11.00 W	220240 V	1000 lm	0.70	Warm White	2700 K	1000 lm	≥80	121.0 mm	46.0 mm
LED PERFORMANCE STICK 11 W/2700K B22d GEN2 <sup>1)</sup>	11.00 W	220240 V	1000 lm	0.70	Warm White	2700 K	1000 lm	≥80	121.0 mm	46.0 mm
LED PERFORMANCE STICK 11 W/4000K B22d GEN2 <sup>1)</sup>	11.00 W	220240 V	1050 lm	0.70	Cool White	4000 K	1050 lm	≥80	121.0 mm	46.0 mm
LED PERFORMANCE STICK 11 W/4000K E27 GEN2 <sup>1)</sup>	11.00 W	220240 V	1050 lm	0.70	Cool White	4000 K	1050 lm	≥80	121.0 mm	46.0 mm
LED PERFORMANCE STICK 11 W/6500K E27 GEN2 <sup>1)</sup>	11.00 W	220240 V	1050 lm	0.70	Daylight	6500 K	1050 lm	≥80	121.0 mm	46.0 mm
LED PERFORMANCE STICK 11 W/6500K B22d GEN2 <sup>1)</sup>	11.00 W	220240 V	1050 lm	0.70	Daylight	6500 K	1050 lm	≥80	121.0 mm	46.0 mm
LED PERFORMANCE STICK 9 W/2700K E27 GEN2 <sup>1)</sup>	9.00 W	220240 V	900 lm	0.70	Warm White	2700 K	900 lm	>80	114.0 mm	40.0 mm
LED PERFORMANCE STICK 9 W/4000K B22d GEN2 <sup>1)</sup>	9.00 W	220240 V	950 lm	0.70	Cool White	4000 K	950 lm	>80	113.0 mm	40.0 mm

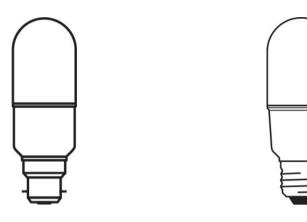
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LED PERFORMANCE STICK 9 W/4000K E27 GEN2 <sup>1)</sup>	9.00 W	220240 V	950 lm	0.70	Cool White	4000 K	950 lm	>80	114.0 mm	40.0 mm
LED PERFORMANCE STICK 9 W/6500K B22d GEN2 <sup>1)</sup>	9.00 W	220240 V	950 lm	0.70	Daylight	6500 K	950 lm	>80	113.0 mm	40.0 mm
LED PERFORMANCE STICK 9 W/6500K E27 GEN2 <sup>1)</sup>	9.00 W	220240 V	950 lm		Daylight	6500 K	950 lm	>80	114.0 mm	40.0 mm
LED PERFORMANCE STICK 11 W/2700K B22d GEN2 <sup>1)</sup>	11.00 W	220240 V	1200 lm	0.70	Warm White	2700 K	1200 lm	>80	120.0 mm	46.0 mm
LED PERFORMANCE STICK 11 W/2700K E27 GEN2 <sup>1)</sup>	11.00 W	220240 V	1200 lm		Warm White	2700 K	1200 lm	>80	121.0 mm	46.0 mm
LED PERFORMANCE STICK 11 W/4000K B22d GEN2 <sup>1)</sup>	11.00 W	220240 V	1250 lm	0.70	Cool White	4000 K	1250 lm	>80	120.0 mm	46.0 mm
LED PERFORMANCE STICK 11 W/4000K E27 GEN2 <sup>1)</sup>	11.00 W	220240 V	1250 lm	0.70	Cool White	4000 K	1250 lm	>80	121.0 mm	46.0 mm
LED PERFORMANCE STICK 12 W/6500K B22d DIM <sup>1)</sup>	12.00 W	220240 V	1250 lm	0.70	Daylight	6500 K	1250 lm	80	119.0 mm	47.0 mm
LED PERFORMANCE STICK 12 W/6500K E27 DIM <sup>1)</sup>	12.00 W	220240 V	1250 lm	0.70	Daylight	6500 K	1250 lm	80	120.0 mm	47.0 mm

	Lifespan		Additional product data		Capabilities
Product description	Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury- free	Dimmable
LED PERFORMANCE STICK 9 W/2700K B22d GEN2 <sup>1)</sup>	25000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 9 W/2700K E27 GEN2 <sup>1)</sup>	15000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 9 W/2700K B22d GEN2 <sup>1)</sup>	15000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 9 W/4000K E27 GEN2 <sup>1)</sup>	15000 h	100000	E27	Yes	Yes

	Lifespan		Additional proc	luct data	Capabilities
Product description	Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury- free	Dimmable
LED PERFORMANCE STICK 9 W/4000K B22d GEN2 <sup>1)</sup>	15000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 9 W/6500K E27 GEN2 <sup>1)</sup>	15000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 9 W/6500K B22d GEN2 <sup>1)</sup>	15000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 11 W/2700K E27 GEN2 <sup>1)</sup>	15000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 11 W/2700K B22d GEN2 <sup>1)</sup>	15000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 11 W/4000K B22d GEN2 <sup>1)</sup>	15000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 11 W/4000K E27 GEN2 <sup>1)</sup>	15000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 11 W/6500K E27 GEN2 <sup>1)</sup>	15000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 11 W/6500K B22d GEN2 <sup>1)</sup>	15000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 9 W/2700K E27 GEN2 <sup>1)</sup>	25000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 9 W/4000K B22d GEN2 <sup>1)</sup>	25000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 9 W/4000K E27 GEN2 <sup>1)</sup>	25000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 9 W/6500K B22d GEN2 <sup>1)</sup>	25000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 9 W/6500K E27 GEN2 <sup>1)</sup>	25000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 11 W/2700K B22d GEN2 <sup>1)</sup>	25000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 11 W/2700K E27 GEN2 <sup>1)</sup>	25000 h	100000	E27	Yes	Yes

	Lifespan		Additional prod	luct data	Capabilities
Product description	Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury- free	Dimmable
LED PERFORMANCE STICK 11 W/4000K B22d GEN2 <sup>1)</sup>	25000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 11 W/4000K E27 GEN2 <sup>1)</sup>	25000 h	100000	E27	Yes	Yes
LED PERFORMANCE STICK 12 W/6500K B22d DIM <sup>1)</sup>	25000 h	100000	B22d	Yes	Yes
LED PERFORMANCE STICK 12 W/6500K E27 DIM <sup>1)</sup>	25000 h	100000	E27	Yes	Yes

1) All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value



LED PERFORMANCE STICK 9 W/2700K B22d GEN2, LED PERFORMANCE STICK 9 W/2700K B22d GEN2, LED PERFORMANCE STICK 9 W/4000K B22d **GEN2, LED PERFORMANCE STICK 9** W/6500K B22d GEN2, LED PERFORMANCE STICK 11 W/2700K B22d GEN2, LED PERFORMANCE STICK 11 W/4000K B22d GEN2, LED PERFORMANCE STICK 11 W/6500K B22d GEN2, LED PERFORMANCE STICK 9 W/4000K B22d GEN2, LED PERFORMANCE STICK 9 W/6500K B22d **GEN2, LED PERFORMANCE STICK 11** W/2700K B22d GEN2, LED PERFORMANCE STICK 11 W/4000K B22d GEN2, LED PERFORMANCE STICK 12 W/6500K B22d DIM

LED PERFORMANCE STICK 9 W/2700K E27 GEN2, LED PERFORMANCE STICK 9 W/4000K E27 GEN2, LED PERFORMANCE STICK 9 W/6500K E27 **GEN2, LED PERFORMANCE STICK 11** W/2700K E27 GEN2. LED PERFORMANCE STICK 11 W/4000K E27 **GEN2, LED PERFORMANCE STICK 11** W/6500K E27 GEN2, LED PERFORMANCE STICK 9 W/2700K E27 **GEN2, LED PERFORMANCE STICK 9** W/4000K E27 GEN2, LED PERFORMANCE STICK 9 W/6500K E27 GEN2, LED PERFORMANCE STICK 11 W/2700K E27 GEN2, LED PERFORMANCE STICK 11 W/4000K E27 **GEN2, LED PERFORMANCE STICK 12** W/6500K E27 DIM

#### **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	
4058075376212	Shipping carton box 10	218 mm x 92 mm x 132 mm	530.00 g	2.65 dm³	
4058075636118	Shipping carton box 10	218 mm x 92 mm x 132 mm	491.00 g	2.65 dm <sup>3</sup>	
4058075636132	Shipping carton box 10	218 mm x 92 mm x 132 mm	491.00 g	2.65 dm <sup>3</sup>	
4058075636156	Shipping carton box 10	218 mm x 92 mm x 132 mm	491.00 g	2.65 dm <sup>3</sup>	
4058075636170	Shipping carton box218 mm x 92 mm x 132 mm10		491.00 g	2.65 dm <sup>3</sup>	
4058075636194	Shipping carton box 10	218 mm x 92 mm x 132 mm	491.00 g	2.65 dm <sup>3</sup>	
4058075636217	Shipping carton box 10	218 mm x 92 mm x 132 mm	491.00 g	2.65 dm <sup>3</sup>	
4058075636231	Shipping carton box 10	246 mm x 103 mm x 138 mm	579.00 g	3.50 dm <sup>3</sup>	
4058075636255	Shipping carton box 10	246 mm x 103 mm x 138 mm	579.00 g	3.50 dm <sup>3</sup>	
4058075636293	Shipping carton box 10	246 mm x 103 mm x 138 mm	579.00 g	3.50 dm <sup>3</sup>	
4058075636279	Shipping carton box 10	246 mm x 103 mm x 138 mm	579.00 g	3.50 dm <sup>3</sup>	
4058075636316	Shipping carton box 10	246 mm x 103 mm x 138 mm	579.00 g	3.50 dm <sup>3</sup>	
4058075636330	Shipping carton box 10	246 mm x 103 mm x 138 mm	579.00 g	3.50 dm <sup>3</sup>	
4058075376151	Shipping carton box 10	218 mm x 92 mm x 132 mm	510.00 g	2.65 dm <sup>3</sup>	
4058075376236	Shipping carton box 10	218 mm x 92 mm x 132 mm	530.00 g	2.65 dm <sup>3</sup>	

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075376175	Shipping carton box 10	218 mm x 92 mm x 132 mm	510.00 g	2.65 dm <sup>3</sup>
4058075376250	Shipping carton box 10	218 mm x 92 mm x 132 mm	530.00 g	2.65 dm <sup>3</sup>
4058075376199	Shipping carton box 10	218 mm x 92 mm x 132 mm	510.00 g	2.65 dm <sup>3</sup>
4058075376335	Shipping carton box 10	246 mm x 103 mm x 138 mm	607.00 g	3.50 dm <sup>3</sup>
4058075376274	Shipping carton box 10	246 mm x 103 mm x 138 mm	587.00 g	3.50 dm <sup>3</sup>
4058075376359	Shipping carton box 10	246 mm x 103 mm x 138 mm	607.00 g	3.50 dm <sup>3</sup>
4058075376298	Shipping carton box 10	246 mm x 103 mm x 138 mm	587.00 g	3.50 dm <sup>3</sup>
4058075166912	Shipping carton box 10	246 mm x 103 mm x 138 mm	1077.00 g	3.50 dm <sup>3</sup>
4058075166899	Shipping carton box 10	246 mm x 103 mm x 138 mm	1077.00 g	3.50 dm <sup>3</sup>

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.