

# PRODUCT FAMILY DATASHEET

## LED VALUE CLASSIC A

LED lamps, classic bulb shape



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### AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

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### PRODUCT BENEFITS

- Very low energy consumption
- Shockproof and vibration-proof thanks to LED technology
- No UV radiation in the light beam
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs
- Lower thermal output (compared with the standard reference product)

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### PRODUCT FEATURES

- LED lamps for line voltage
- Not dimmable
- Mercury-free lamps



TECHNICAL DATA

Product description	Electrical data		Photometrical data							Light technical data	Dimensions & weight
	Nominal wattage	Nominal voltage	Rated luminous flux	Color temperature	Lumen main.fact.at end of nom.life time	Light color (designation)	Color temperature	Luminous flux	Color rendering index Ra	Warm-up time (60 %)	Overall length
LED VALUE CLAS A 5.5 W/2700K E27 GEN4 <sup>1)</sup>	5.50 W	220...240 V	470 lm	2700 K	0.70	Warm White	2700 K	470 lm	≥80	< 0.50 s	112.0 mm
LED VALUE CLAS A 5.5 W/2700K B22d GEN4 <sup>1)</sup>	5.50 W	220...240 V	470 lm	2700 K		Warm White	2700 K	470 lm	≥80		111.0 mm
LED VALUE CLAS A 5.5 W/4000K E27 GEN4 <sup>1)</sup>	5.50 W	220...240 V	470 lm	4000 K	0.70	Cool White	4000 K	470 lm	≥80	< 0.50 s	112.0 mm
LED VALUE CLAS A 5.5 W/4000K B22d GEN4 <sup>1)</sup>	5.50 W	220...240 V	470 lm	4000 K		Cool White	4000 K	470 lm	≥80		111.0 mm
LED VALUE CLAS A 5.5 W/6500K E27 GEN4 <sup>1)</sup>	5.50 W	220...240 V	470 lm	6500 K	0.70	Daylight	6500 K	470 lm	≥80	< 0.50 s	112.0 mm
LED VALUE CLAS A 5.5 W/6500K B22d GEN4 <sup>1)</sup>	5.50 W	220...240 V	470 lm	6500 K		Daylight	6500 K	470 lm	≥80		111.0 mm
LED VALUE CLAS A 8.5 W/2700K E27 GEN4 <sup>1)</sup>	8.50 W	220...240 V	806 lm	2700 K	0.70	Warm White	2700 K	806 lm	≥80	< 0.50 s	112.0 mm
LED VALUE CLAS A 8.5 W/2700K B22d GEN4 <sup>1)</sup>	8.50 W	220...240 V	806 lm	2700 K	0.70	Warm White	2700 K	806 lm	≥80	< 0.50 s	110.0 mm
LED VALUE CLAS A 8.5 W/4000K E27 GEN4 <sup>1)</sup>	8.50 W	220...240 V	806 lm	4000 K	0.70	Cool White	4000 K	806 lm	≥80	< 0.50 s	112.0 mm
LED VALUE CLAS A 8.5 W/4000K B22d GEN4 <sup>1)</sup>	8.50 W	220...240 V	806 lm	4000 K		Cool White	4000 K	806 lm	≥80		111.0 mm
LED VALUE CLAS A 8.5 W/6500K E27 GEN4 <sup>1)</sup>	8.50 W	220...240 V	806 lm	6500 K	0.70	Daylight	6500 K	806 lm	≥80	< 0.50 s	112.0 mm
LED VALUE CLAS A 8.5 W/6500K B22d GEN4 <sup>1)</sup>	8.50 W	220...240 V	806 lm	6500 K		Daylight	6500 K	806 lm	≥80		111.0 mm
LED VALUE CLAS A 11 W/2700K E27 GEN4 <sup>1)</sup>	11.00 W	220...240 V	1055 lm	2700 K	0.70	Warm White	2700 K	1055 lm	≥80	< 0.50 s	120.0 mm
LED VALUE CLAS A 11 W/2700K B22d GEN4 <sup>1)</sup>	11.00 W	220...240 V	1055 lm	2700 K		Warm White	2700 K	1055 lm	≥80		118.0 mm

Product description	Electrical data		Photometrical data							Light technical data	Dimensions & weight
	Nominal wattage	Nominal voltage	Rated luminous flux	Color temperature	Lumen main.fact.at end of nom.life time	Light color (designation)	Color temperature	Luminous flux	Color rendering index Ra	Warm-up time (60 %)	Overall length
LED VALUE CLAS A 11 W/4000K E27 GEN4 <sup>1)</sup>	11.00 W	220...240 V	1055 lm	4000 K	0.70	Cool White	4000 K	1055 lm	≥80	< 0.50 s	120.0 mm
LED VALUE CLAS A 11 W/4000K B22d GEN4 <sup>1)</sup>	11.00 W	220...240 V	1055 lm	4000 K		Cool White	4000 K	1055 lm	≥80		118.0 mm
LED VALUE CLAS A 11 W/6500K E27 GEN4 <sup>1)</sup>	11.00 W	220...240 V	1055 lm	6500 K		Daylight	6500 K	1055 lm	≥80		120.0 mm
LED VALUE CLAS A 11 W/6500K B22d GEN4 <sup>1)</sup>	11.00 W	220...240 V	1055 lm	6500 K		Daylight	6500 K	1055 lm	≥80		118.0 mm
LED VALUE CLAS A 14 W/2700K E27 GEN4 <sup>1)</sup>	14.00 W	220...240 V	1521 lm	2700 K	0.70	Warm White	2700 K	1521 lm	≥80	< 0.50 s	120.0 mm
LED VALUE CLAS A 14 W/2700K B22d GEN4 <sup>1)</sup>	14.00 W	220...240 V	1521 lm	2700 K		Warm White	2700 K	1521 lm	≥80		118.0 mm
LED VALUE CLAS A 14 W/4000K E27 GEN4 <sup>1)</sup>	14.00 W	220...240 V	1521 lm	4000 K	0.70	Cool White	4000 K	1521 lm	≥80	< 0.50 s	120.0 mm
LED VALUE CLAS A 14 W/4000K B22d GEN4 <sup>1)</sup>	14.00 W	220...240 V	1521 lm	4000 K		Cool White	4000 K	1521 lm	≥80		118.0 mm
LED VALUE CLAS A 14 W/6500K E27 GEN4 <sup>1)</sup>	14.00 W	220...240 V	1521 lm	6500 K		Daylight	6500 K	1521 lm	≥80		120.0 mm
LED VALUE CLAS A 14 W/6500K B22d GEN4 <sup>1)</sup>	14.00 W	220...240 V	1521 lm	6500 K		Daylight	6500 K	1521 lm	≥80		118.0 mm

Product description	Diameter	Lifespan		Additional product data		Capabilities	Certificates & standards
		Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury-free	Dimmable	Energy efficiency class
LED VALUE CLAS A 5.5 W/2700K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+
LED VALUE CLAS A 5.5 W/2700K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 5.5 W/4000K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+

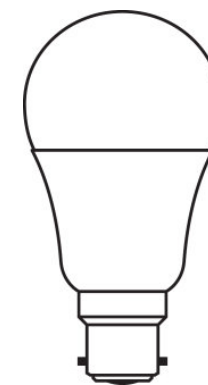
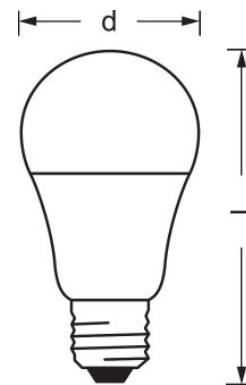
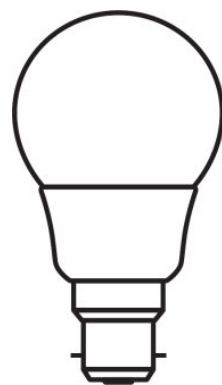
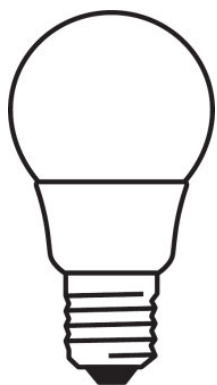
Product description	Diameter	Lifespan		Additional product data		Capabilities	Certificates & standards
		Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury-free	Dimmable	Energy efficiency class
LED VALUE CLAS A 5.5 W/4000K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 5.5 W/6500K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+
LED VALUE CLAS A 5.5 W/6500K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 8.5 W/2700K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+
LED VALUE CLAS A 8.5 W/2700K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	A+
LED VALUE CLAS A 8.5 W/4000K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+
LED VALUE CLAS A 8.5 W/4000K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 8.5 W/6500K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+
LED VALUE CLAS A 8.5 W/6500K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 11 W/2700K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+
LED VALUE CLAS A 11 W/2700K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 11 W/4000K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+
LED VALUE CLAS A 11 W/4000K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 11 W/6500K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	
LED VALUE CLAS A 11 W/6500K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 14 W/2700K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+

Product description	Diameter	Lifespan		Additional product data		Capabilities	Certificates & standards
		Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury-free	Dimmable	Energy efficiency class
LED VALUE CLAS A 14 W/2700K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 14 W/4000K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	A+
LED VALUE CLAS A 14 W/4000K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	
LED VALUE CLAS A 14 W/6500K E27 GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	E27	Yes	No	
LED VALUE CLAS A 14 W/6500K B22d GEN4 <sup>1)</sup>	60.0 mm	15000 h	100000	B22d	Yes	No	

Product description	Energy consumption
LED VALUE CLAS A 5.5 W/2700K E27 GEN4 <sup>1)</sup>	6 kWh/1000h
LED VALUE CLAS A 5.5 W/2700K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 5.5 W/4000K E27 GEN4 <sup>1)</sup>	6 kWh/1000h
LED VALUE CLAS A 5.5 W/4000K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 5.5 W/6500K E27 GEN4 <sup>1)</sup>	6 kWh/1000h
LED VALUE CLAS A 5.5 W/6500K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 8.5 W/2700K E27 GEN4 <sup>1)</sup>	9 kWh/1000h
LED VALUE CLAS A 8.5 W/2700K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 8.5 W/4000K E27 GEN4 <sup>1)</sup>	9 kWh/1000h

Product description	Energy consumption
LED VALUE CLAS A 8.5 W/4000K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 8.5 W/6500K E27 GEN4 <sup>1)</sup>	9 kWh/1000h
LED VALUE CLAS A 8.5 W/6500K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 11 W/2700K E27 GEN4 <sup>1)</sup>	11 kWh/1000h
LED VALUE CLAS A 11 W/2700K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 11 W/4000K E27 GEN4 <sup>1)</sup>	11 kWh/1000h
LED VALUE CLAS A 11 W/4000K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 11 W/6500K E27 GEN4 <sup>1)</sup>	
LED VALUE CLAS A 11 W/6500K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 14 W/2700K E27 GEN4 <sup>1)</sup>	14 kWh/1000h
LED VALUE CLAS A 14 W/2700K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 14 W/4000K E27 GEN4 <sup>1)</sup>	14 kWh/1000h
LED VALUE CLAS A 14 W/4000K B22d GEN4 <sup>1)</sup>	
LED VALUE CLAS A 14 W/6500K E27 GEN4 <sup>1)</sup>	
LED VALUE CLAS A 14 W/6500K B22d GEN4 <sup>1)</sup>	

<sup>1)</sup> 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 VALUE CLAS A 5.5 W/2700K E27 GEN4, LED VALUE CLAS A 5.5 W/4000K E27 GEN4, LED VALUE CLAS A 5.5 W/6500K E27 GEN4, LED VALUE CLAS A 8.5 W/2700K E27 GEN4, LED VALUE CLAS A 8.5 W/4000K E27 GEN4, LED VALUE CLAS A 8.5 W/6500K E27 GEN4

LED VALUE CLAS A 5.5 W/2700K B22d GEN4, LED VALUE CLAS A 5.5 W/4000K B22d GEN4, LED VALUE CLAS A 5.5 W/6500K B22d GEN4, LED VALUE CLAS A 8.5 W/2700K B22d GEN4, LED VALUE CLAS A 8.5 W/4000K B22d GEN4, LED VALUE CLAS A 8.5 W/6500K B22d GEN4

LED VALUE CLAS A 11 W/2700K E27 GEN4, LED VALUE CLAS A 11 W/4000K E27 GEN4, LED VALUE CLAS A 11 W/6500K E27 GEN4, LED VALUE CLAS A 14 W/2700K E27 GEN4, LED VALUE CLAS A 14 W/4000K E27 GEN4, LED VALUE CLAS A 14 W/6500K E27 GEN4

LED VALUE CLAS A 11 W/2700K B22d GEN4, LED VALUE CLAS A 11 W/4000K B22d GEN4, LED VALUE CLAS A 11 W/6500K B22d GEN4, LED VALUE CLAS A 14 W/2700K B22d GEN4, LED VALUE CLAS A 14 W/4000K B22d GEN4, LED VALUE CLAS A 14 W/6500K B22d GEN4

### 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
4058075201910	Shipping carton box 10	311 mm x 128 mm x 123 mm	718.00 g	4.90 dm <sup>3</sup>
4058075233096	Shipping carton box 10	311 mm x 128 mm x 123 mm	698.00 g	4.90 dm <sup>3</sup>
4058075201972	Shipping carton box 10	311 mm x 128 mm x 123 mm	728.00 g	4.90 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075201934	Shipping carton box 10	311 mm x 128 mm x 123 mm	718.00 g	4.90 dm <sup>3</sup>
4058075201996	Shipping carton box 10	311 mm x 128 mm x 123 mm	728.00 g	4.90 dm <sup>3</sup>
4058075201958	Shipping carton box 10	311 mm x 128 mm x 123 mm	718.00 g	4.90 dm <sup>3</sup>
4058075233119	Shipping carton box 10	311 mm x 128 mm x 123 mm	698.00 g	4.90 dm <sup>3</sup>
4058075202016	Shipping carton box 10	311 mm x 128 mm x 123 mm	728.00 g	4.90 dm <sup>3</sup>
4058075202030	Shipping carton box 10	311 mm x 128 mm x 123 mm	718.00 g	4.90 dm <sup>3</sup>
4058075233133	Shipping carton box 10	311 mm x 128 mm x 123 mm	698.00 g	4.90 dm <sup>3</sup>
4058075202092	Shipping carton box 10	311 mm x 128 mm x 123 mm	758.00 g	4.90 dm <sup>3</sup>
4058075202054	Shipping carton box 10	311 mm x 128 mm x 123 mm	718.00 g	4.90 dm <sup>3</sup>
4058075202115	Shipping carton box 10	311 mm x 128 mm x 123 mm	728.00 g	4.90 dm <sup>3</sup>
4058075202078	Shipping carton box 10	311 mm x 128 mm x 123 mm	718.00 g	4.90 dm <sup>3</sup>
4058075233157	Shipping carton box 10	311 mm x 128 mm x 123 mm	698.00 g	4.90 dm <sup>3</sup>
4058075202139	Shipping carton box 10	311 mm x 128 mm x 123 mm	728.00 g	4.90 dm <sup>3</sup>
4058075202153	Shipping carton box 10	311 mm x 128 mm x 131 mm	864.00 g	5.21 dm <sup>3</sup>
4058075233171	Shipping carton box 10	311 mm x 128 mm x 131 mm	854.00 g	5.21 dm <sup>3</sup>
4058075202214	Shipping carton box 10	311 mm x 128 mm x 131 mm	904.00 g	5.21 dm <sup>3</sup>



Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075202177	Shipping carton box 10	311 mm x 128 mm x 131 mm	864.00 g	5.21 dm <sup>3</sup>
4058075202238	Shipping carton box 10	311 mm x 128 mm x 131 mm	904.00 g	5.21 dm <sup>3</sup>
4058075202191	Shipping carton box 10	311 mm x 128 mm x 131 mm	864.00 g	5.21 dm <sup>3</sup>
4058075233195	Shipping carton box 10	311 mm x 128 mm x 131 mm	864.00 g	5.21 dm <sup>3</sup>
4058075202252	Shipping carton box 10	311 mm x 128 mm x 131 mm	904.00 g	5.21 dm <sup>3</sup>
4058075202276	Shipping carton box 10	311 mm x 128 mm x 131 mm	984.00 g	5.21 dm <sup>3</sup>
4058075233218	Shipping carton box 10	311 mm x 128 mm x 131 mm	984.00 g	5.21 dm <sup>3</sup>
4058075202337	Shipping carton box 10	311 mm x 128 mm x 131 mm	904.00 g	5.21 dm <sup>3</sup>
4058075202290	Shipping carton box 10	311 mm x 128 mm x 131 mm	984.00 g	5.21 dm <sup>3</sup>
4058075202351	Shipping carton box 10	311 mm x 128 mm x 131 mm	904.00 g	5.21 dm <sup>3</sup>
4058075202313	Shipping carton box 10	311 mm x 128 mm x 131 mm	864.00 g	5.21 dm <sup>3</sup>
4058075233232	Shipping carton box 10	311 mm x 128 mm x 131 mm	864.00 g	5.21 dm <sup>3</sup>
4058075202375	Shipping carton box 10	311 mm x 128 mm x 131 mm	904.00 g	5.21 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.