

PRODUCT FAMILY DATASHEET

LED STAR STICK

LED lamps, classic stick shape



AREAS OF APPLICATION

- All domestic rooms, especially where the lamps are visible
- Wherever compact and efficient lamps are needed
- Where the lamps need to last a long time or have to withstand frequent on/off switching

PRODUCT BENEFITS

- Low energy consumption
- Attractive lamp appearance

PRODUCT FEATURES

- LED alternative to conventional lamps
- Good quality of light; color rendering index $R_a: \geq 80$; constant chromaticity
- Mercury-free lamps



TECHNICAL DATA

Product description	Electrical data				Photometrical data				
	Nominal wattage	Nominal voltage	Max. lamp no. on circuit break. 10 A (B)	Max. lamp no. on circuit break. 16 A (B)	Rated luminous flux	Lumen main.fact.at end of nom.life time	Light color (designation)	Color temperature	Luminous flux
LED STAR STICK 60 FR 8 W/2700K E27 ¹⁾	8.00 W	220...240 V	172	275	806 lm	0.70	Warm White	2700 K	806 lm
LED STAR STICK 60 FR 8 W/2700K E14 ¹⁾	8.00 W	220...240 V	172	275	806 lm	0.70	Warm White	2700 K	806 lm
LED STAR STICK 60 FR 8 W/4000K E27 ¹⁾	8.00 W	220...240 V	172	275	806 lm	0.70	Cool White	4000 K	806 lm
LED STAR STICK 60 FR 8 W/4000K E14 ¹⁾	8.00 W	220...240 V	172	275	806 lm	0.70	Cool White	4000 K	806 lm
LED STAR STICK 75 FR 10 W/2700K E27 ¹⁾	10.00 W	220...240 V	135	216	1050 lm	0.70	Warm White	2700 K	1050 lm
LED STAR STICK 75 FR 10 W/2700K E14 ¹⁾	10.00 W	220...240 V	135	216	1050 lm	0.70	Warm White	2700 K	1050 lm
LED STAR STICK 75 FR 10 W/4000K E27 ¹⁾	10.00 W	220...240 V	135	216	1050 lm	0.70	Cool White	4000 K	1050 lm
LED STAR STICK 75 FR 10 W/4000K E14 ¹⁾	10.00 W	220...240 V	135	216	1050 lm	0.70	Cool White	4000 K	1050 lm
LED STAR STICK 0.5 W/1500K E27 ¹⁾	0.50 W	220...240 V	166	266	10 lm	0.70	Warm Comfort Light	1500 K	10 lm
LED STAR STICK 0.5 W/1500K E14 ¹⁾	0.50 W	220...240 V	166	266	10 lm	0.70	Warm Comfort Light	1500 K	10 lm

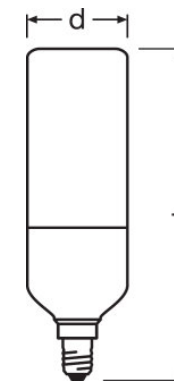
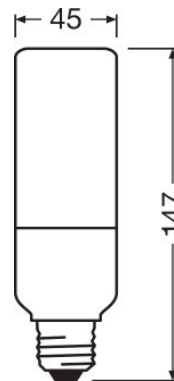
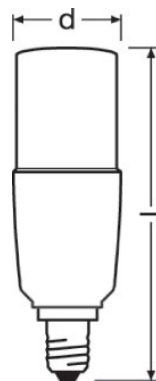
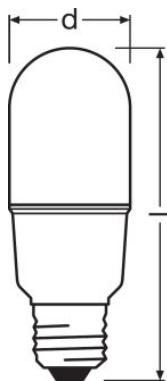
Product description	Color rendering index Ra	Light technical data	Dimensions & weight		Temperatures & operating conditions	Lifespan		Additional product data
		Warm-up time (60 %)	Overall length	Diameter	Ambient temperature range	Nominal lamp life time	Number of switching cycles	Base (standard designation)
LED STAR STICK 60 FR 8 W/2700K E27 ¹⁾	≥80	< 0.50 s	114.0 mm	40.4 mm	-20...+35 °C	15000 h	100000	E27
LED STAR STICK 60 FR 8 W/2700K E14 ¹⁾	≥80	< 0.50 s	115.0 mm	37.2 mm	-20...+40 °C	15000 h	100000	E14

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LED STAR STICK 60 FR 8 W/4000K E14 ¹⁾	≥80	< 0.50 s	115.0 mm	37.2 mm	-20...+40 °C	15000 h	100000	E14
LED STAR STICK 75 FR 10 W/2700K E27 ¹⁾	≥80	< 0.50 s	114.0 mm	40.4 mm	-20...+40 °C	15000 h	100000	E27
LED STAR STICK 75 FR 10 W/2700K E14 ¹⁾	≥80	< 0.50 s	115.0 mm	37.2 mm	-20...+40 °C	15000 h	100000	E14
LED STAR STICK 75 FR 10 W/4000K E27 ¹⁾	≥80	< 0.50 s	114.0 mm	40.4 mm	-20...+40 °C	15000 h	100000	E27
LED STAR STICK 75 FR 10 W/4000K E14 ¹⁾	≥80	< 0.50 s	115.0 mm	40.4 mm	-20...+40 °C	15000 h	100000	E14
LED STAR STICK 0.5 W/1500K E27 ¹⁾	55	< 1.00 s	147.0 mm	45.0 mm	-20...+40 °C	15000 h	100000	E27
LED STAR STICK 0.5 W/1500K E14 ¹⁾	55	< 1.00 s	145.0 mm	45.0 mm	-20...+40 °C	15000 h	100000	E14

Product description	Mercury-free	Capabilities	Certificates & standards		Country-specific categorizations
		Dimmable	Energy efficiency class	Energy consumption	ILCOS
LED STAR STICK 60 FR 8 W/2700K E27 ¹⁾	Yes	No	A+	8 kWh/1000h	DRSGT/F-7/827-230-E27-41
LED STAR STICK 60 FR 8 W/2700K E14 ¹⁾	Yes	No	A+	8 kWh/1000h	
LED STAR STICK 60 FR 8 W/4000K E27 ¹⁾	Yes	No	A+	8 kWh/1000h	DRSGT/F-7/827-230-E27-41
LED STAR STICK 60 FR 8 W/4000K E14 ¹⁾	Yes	No	A+	8 kWh/1000h	
LED STAR STICK 75 FR 10 W/2700K E27 ¹⁾	Yes	No	A+	10 kWh/1000h	DRSGT/F-10/827-230-E27-41
LED STAR STICK 75 FR 10 W/2700K E14 ¹⁾	Yes	No	A+	10 kWh/1000h	

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LED STAR STICK 75 FR 10 W/4000K E14 ¹⁾	Yes	No	A+	10 kWh/1000h	
LED STAR STICK 0.5 W/1500K E27 ¹⁾	Yes	No	A+	1 kWh/1000h	
LED STAR STICK 0.5 W/1500K E14 ¹⁾	Yes	No	A+	1 kWh/1000h	

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

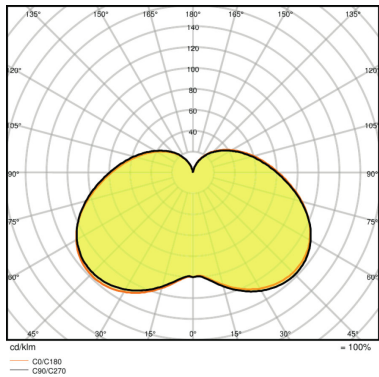


LED STAR STICK 60 FR 8 W/2700K E27,
LED STAR STICK 60 FR 8 W/4000K E27,
LED STAR STICK 75 FR 10 W/2700K
E27, LED STAR STICK 75 FR 10
W/4000K E27

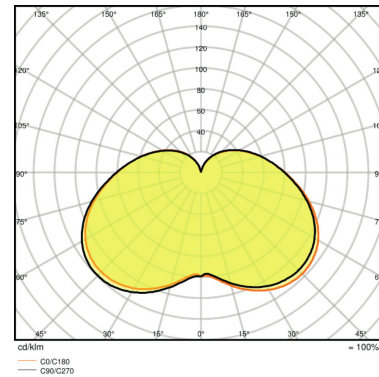
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E14, LED STAR STICK 75 FR 10
W/4000K E14

LED STAR STICK 0.5 W/1500K E27

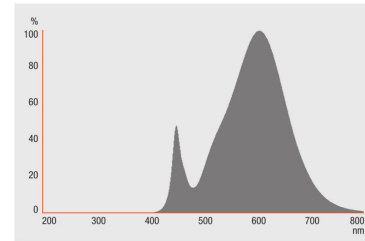
LED STAR STICK 0.5 W/1500K E14



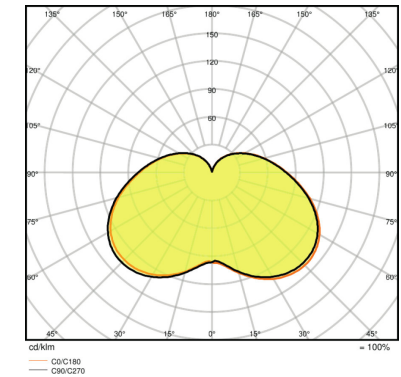
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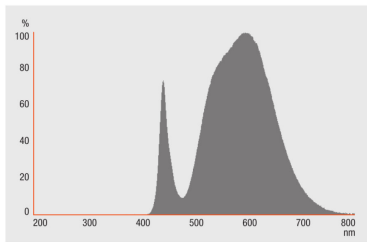
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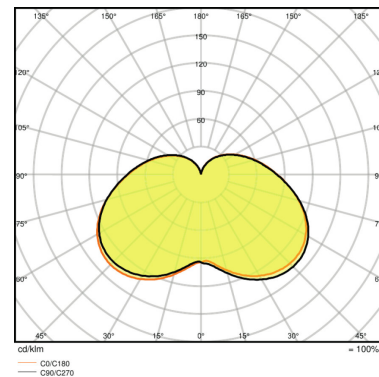
LED STAR STICK 75 FR 10 W/2700K E27



LED STAR STICK 75 FR 10 W/2700K E14



LED STAR STICK 75 FR 10 W/4000K E27



LED STAR STICK 75 FR 10 W/4000K E14

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
4058075059160	Shipping carton box 10	223 mm x 106 mm x 127 mm	498.00 g	3.00 dm ³
4058075815926	Shipping carton box 6	285 mm x 153 mm x 136 mm	361.00 g	5.93 dm ³
4058075125773	Shipping carton box 6	285 mm x 153 mm x 136 mm	608.00 g	5.93 dm ³
4058075059184	Shipping carton box 10	223 mm x 106 mm x 127 mm	482.00 g	3.00 dm ³
4058075815940	Shipping carton box 6	285 mm x 153 mm x 136 mm	362.00 g	5.93 dm ³
4058075125711	Shipping carton box 6	285 mm x 153 mm x 136 mm	608.00 g	5.93 dm ³
4058075059207	Shipping carton box 10	223 mm x 106 mm x 127 mm	479.00 g	3.00 dm ³
4058075815964	Shipping carton box 6	285 mm x 153 mm x 136 mm	363.00 g	5.93 dm ³
4058075125759	Shipping carton box 6	285 mm x 153 mm x 136 mm	614.00 g	5.93 dm ³
4058075059221	Shipping carton box 10	223 mm x 106 mm x 127 mm	458.00 g	3.00 dm ³
4058075815988	Shipping carton box 6	285 mm x 153 mm x 136 mm	368.00 g	5.93 dm ³
4058075125735	Shipping carton box 6	285 mm x 153 mm x 136 mm	349.00 g	5.93 dm ³
4058075389915	Shipping carton box 6	160 mm x 106 mm x 158 mm	525.00 g	2.68 dm ³
4058075453166	Shipping carton box 4	111 mm x 110 mm x 194 mm	329.00 g	2.37 dm ³
4058075389892	Shipping carton box 6	160 mm x 106 mm x 158 mm	497.00 g	2.68 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075453135	Shipping carton box 4	111 mm x 110 mm x 194 mm	317.00 g	2.37 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.