

PRODUCT FAMILY DATASHEET

LED SUPERSTAR PIN G9 DIM

Special LED lamps



AREAS OF APPLICATION

- Atmospheric accent lighting throughout the home
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Very long lifetime of up to 25,000 h
- Very low energy consumption
- Ideal for decorative and free-burning applications

PRODUCT FEATURES

- LED alternative to high voltage halogen lamps
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- Mercury-free lamps

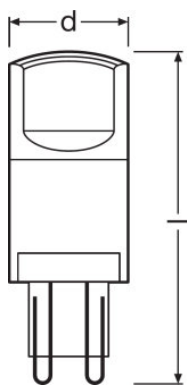


TECHNICAL DATA

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)	Nominal luminous flux	Rated luminous flux	Lumen main.fact.at end of nom.life time	Light color (designation)	Color temperature
32 3.5 W/2700K G9 CL	3.50 W	220...240 V			350 lm	350 lm	0.70	Warm White	2700 K
SST PIN 40 4.4 W/2700K G9	4.40 W	220...240 V	363	581	470 lm	470 lm	0.70	Warm White	2700 K

Product description	Light technical data		Dimensions & weight		Temperatures & operating conditions		Lifespan		
	Luminous flux	Color rendering index Ra	Warm-up time (60 %)	Beam angle	Overall length	Diameter	Ambient temperature range	Nominal lamp life time	Number of switching cycles
32 3.5 W/2700K G9 CL	350 lm	≥80	< 0.50 s	300.00 °	58.0 mm	20.0 mm	-20...+40 °C	25000 h	100000
SST PIN 40 4.4 W/2700K G9	470 lm	≥80	< 0.50 s	320 °	59.0 mm	18.0 mm	-20...+40 °C	25000 h	100000

Product description	Additional product data			Capabilities	Certificates & standards		Country-specific categorizations
	Base (standard designation)	Mercury content	Mercury-free	Dimmable	Energy efficiency class	Energy consumption	ILCOS
32 3.5 W/2700K G9 CL	G9	0.0 mg	Yes	Yes	A++	4 kWh/1000h	DRT/C-3,5/827-220-240-G9-20/58
SST PIN 40 4.4 W/2700K G9	G9	0.0 mg	Yes	Yes	A++	5 kWh/1000h	



32 3.5 W/2700K G9 CL



SST PIN 40 4.4 W/2700K G9

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
4058075235908	Shipping carton box 10	158 mm x 68 mm x 76 mm	167.00 g	0.82 dm ³
4058075811942	Shipping carton box 9	345 mm x 153 mm x 136 mm	375.00 g	7.18 dm ³
4058075271784	Shipping carton box 9	345 mm x 153 mm x 136 mm	371.00 g	7.18 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.

REFERENCES / LINKS

For further products and actual information concerning LED lamps see

- ▶ www.osram-lamps.com/led-lamps

For Guarantee see

- ▶ www.osram-lamps.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.