PRODUCT DATASHEET
SST PIN 32 3.5 W/2700 G9 CL

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

Electrical data

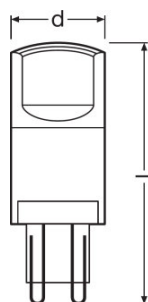|	
Rated wattage	3.50 W
Nominal wattage	3.50 W
Nominal voltage	220...240 V
Operating frequency	50 Hz
Power factor λ	0.90
Claimed equiv. conventional lamp power	32 W

Photometrical data

Nominal luminous flux	350 lm
Rated luminous flux	350 lm
Rated color temperature	2700 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	350 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥80

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight

Overall length	58.0 mm
Diameter	20.0 mm
Outer bulb	T20

Length	58.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	88 °C

Lifespan

Nominal lamp life time	25000 h
Rated lamp life time	25000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	G9
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
Show WEEE picto	Yes

Capabilities

Dimmable	Yes

Certificates & standards

Energy efficiency class	A++
Energy efficiency class	A++
Energy consumption	4 kWh/1000h

Country-specific categorizations

ILCOS	DRT/C-3,5/827-220-240-G9-20/58
Order reference	LEDSPIN32D CL 3

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075811935	SST PIN 32 3.5 W/2700 G9 CL	Shipping carton box 9	345 mm x 153 mm x 136 mm	7.18 dm³	375.00 g

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.

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