

# PRODUCT FAMILY DATASHEET

## LED BASE PIN G9 GLASS

LED lamps, bulb made from glass, with retrofit pin base G9



---

### AREAS OF APPLICATION

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

---

### PRODUCT BENEFITS

- Ideal for decorative and free-burning applications
- Good all-around light emission
- Very low energy consumption
- No UV and near-IR radiation in the light beam

---

### PRODUCT FEATURES

- LED alternative to conventional high voltage lamps
- Lamp made of glass
- Not dimmable

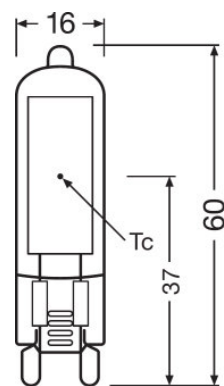
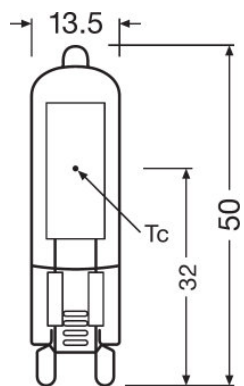


TECHNICAL DATA

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
BASE PIN 20 2 W/2700K G9	2.00 W	220...240 V	400	700	200 lm	200 lm	0.70	Warm White	2700 K
BASE PIN 30 2.8 W/2700K G9	2.80 W	220...240 V	250	400	300 lm	300 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
BASE PIN 20 2 W/2700K G9	200 lm	≥80	< 0.50 s	320 °	50.0 mm	13.5 mm	-20...+40 °C	10000 h	100000
BASE PIN 30 2.8 W/2700K G9	300 lm	≥80	< 0.50 s	320 °	60.0 mm	16.0 mm	-20...+40 °C	10000 h	100000

Product description	Additional product data			Capabilities	Certificates & standards	
	Base (standard designation)	Mercury content	Mercury-free	Dimmable	Energy efficiency class	Energy consumption
BASE PIN 20 2 W/2700K G9	G9	0.0 mg	Yes	No	A++	2 kWh/1000h
BASE PIN 30 2.8 W/2700K G9	G9	0.0 mg	Yes	No	A++	3 kWh/1000h



BASE PIN 20 2 W/2700K G9

BASE PIN 30 2.8 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
4058075360259	Shipping carton box 9	345 mm x 153 mm x 136 mm	313.00 g	7.18 dm <sup>3</sup>
4058075360297	Shipping carton box 18	345 mm x 153 mm x 136 mm	373.00 g	7.18 dm <sup>3</sup>
4058075360273	Shipping carton box 9	345 mm x 153 mm x 136 mm	340.00 g	7.18 dm <sup>3</sup>
4058075360310	Shipping carton box 18	345 mm x 153 mm x 136 mm	418.00 g	7.18 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.

---

**REFERENCES / LINKS**

For further products and actual information concerning LED lamps see

- ▶ [www.osram-lamps.com/led-lamps](http://www.osram-lamps.com/led-lamps)

---

**DISCLAIMER**

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