

PRODUCT DATASHEET

P PIN 10 0.9 W/827 G4

PARATHOM LED PIN G4 12 V | Low-voltage 12 V LED lamps with retrofit pin base G4



AREAS OF APPLICATION

- Atmospheric accent lighting throughout the home
- Shops, hotels and restaurants
- Foyers, offices
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Long lifetime of up to 15,000 h
- Low energy consumption
- Ideal for decorative and free-burning applications

PRODUCT FEATURES

- LED alternative to conventional low voltage lamps
- Mercury-free lamps



TECHNICAL DATA

Electrical data

Rated wattage	0.90 W
Nominal wattage	0.90 W
Nominal voltage	12.0 V
Power factor λ	0.50
Claimed equiv. conventional lamp power	10 W

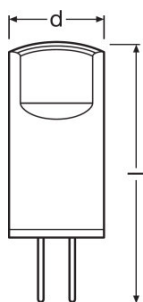
Photometrical data

Nominal luminous flux	100 lm
Rated luminous flux	100 lm
Rated color temperature	2700 K
Color rendering index Ra	≥ 80
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Standard deviation of color matching	≤ 6 sdc

Light technical data

Warm-up time (60 %)	< 0.50 s
Beam angle	300.00 °
Starting time	< 0.5 s

Dimensions & weight



Overall length	33.0 mm
Diameter	12.0 mm
Outer bulb	T12
Length	33.0 mm

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	G4
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
Show WEEE picto	Yes

Capabilities

Dimmable	No
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Certificates & standards

Energy efficiency class	A++
Energy consumption	1 kWh/1000h

Country specific categorizations

ILCOS	DRT/C-0,9/827-220-240-G4-12/33
Order reference	LEDBASEPIN10 CL

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075093973	P PIN 10 0.9 W/827 G4	Shipping carton box 27	345 mm x 153 mm x 136 mm	7.18 dm ³	311.00 g
4058075093997	P PIN 10 0.9 W/827 G4	Shipping carton box 45	345 mm x 153 mm x 136 mm	7.18 dm ³	358.00 g
4058075811959	P PIN 10 0.9 W/827 G4	Shipping carton box 20	150 mm x 122 mm x 77 mm	1.41 dm ³	206.00 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.ledvance.com/ledlamps

For Guarantee see

► www.ledvance.com/guarantee

DISCLAIMER

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