

PRODUCT DATASHEET P PIN 40 3.8 W/4000K G9

PARATHOM LED PIN G9 | LED lamps with retrofit pin base G9



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
- Very low energy consumption
- Ideal for decorative and free-burning applications

PRODUCT FEATURES

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



TECHNICAL DATA

Electrical data

Rated wattage	3.80 W
Nominal wattage	3.80 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	11
Max. lamp no. on circuit break. 16 A (B)	18
Operating frequency	5060 Hz
Power factor λ	0.40
Claimed equiv. conventional lamp power	40 W

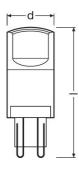
Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 lm
Rated color temperature	4000 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Cool White
Color temperature	4000 K
Luminous flux	470 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
Beam angle	300 °
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	100 °C

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

Capabilities

Dimmable No	No
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Certificates & standards

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

Country-specific categorizations

ILCOS	DRT/C-3,8/840-220-240-G9-20/58	
Order reference	LEDPPIN40 CL 3,	

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075812710	Folding carton box 1	28 mm x 28 mm x 67 mm	15.00 g	0.05 dm ³
4058075812727	Shipping carton box 20	150 mm x 122 mm x 77 mm	292.00 g	1.41 dm³
4058075042513	Shipping carton box 120	256 mm x 160 mm x 248 mm	1887.00 g	10.16 dm³

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.