

Product datasheet

P DIM PIN 32 3.5 W/827 G9

PARATHOM DIM LED PIN G9 | Special LED lamps



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

- Good all-around light emission Very long lifetime of up to 25,000 h Ideal for decorative and free-burning applications Five year guarantee



Technical data

Electrical data

Rated wattage	3.50 W
Nominal wattage	3.50 W
Nominal voltage	220...240 V
Operating frequency	50 Hz
Nominal current	0.016 A
Claimed equiv. conventional lamp power	32 W

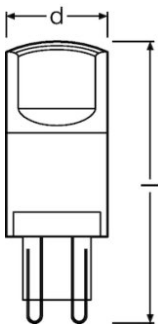
Photometrical data

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

Light technical data

Beam angle	300.00 °
Starting time	< 0.5 s

Dimensions & weight



Overall length	58.0 mm
Diameter	20.0 mm
Outer bulb	T20

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Product weight	10.00 g
Length	58.0 mm

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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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
Appropriate disposal acc. to WEEE	Yes

Capabilities

Dimmable	Yes
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Certificates & standards

Energy efficiency class	F
Energy consumption	4 kWh/1000h
Type of protection	IP20

Country specific categorizations

ILCOS	DRT/C-3,5/827-220-240-G9-20/58
Order reference	LEDPPIN32D CL 3

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-01-2022
Primary Article Identifier	4058075811553
Declaration No. in SCIP database	In work

References / Links

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For further products and actual information concerning LED lamps see

▶ www.osram.com/ledlamps

For Guarantee see <https://>

▶ www.inventronics-light.com/multilevel-guarantees

Disclaimer

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

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