

Product datasheetPARATHOM LED PIN 4.2 W/827 G9

PARATHOM 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 Long lifetime of up to 15,000 h Four year guarantee





Product datasheet

Technical data

Electrical data

Rated wattage	3.80 W
Nominal wattage	3.80 W
Nominal voltage	220240 V
Operating frequency	50/60 Hz
Max. lamp no. on circuit break. 10 A (B)	11
Max. lamp no. on circuit break. 16 A (B)	18
Nominal current	36 mA
Claimed equiv. conventional lamp power	40 W

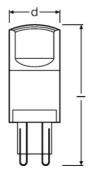
Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 lm
Rated color temperature	2700 K
Color rendering index Ra	≥80
Light color (designation)	Warm White
Standard deviation of color matching	≤6 sdcm
Color temperature	2700 K
Luminous flux	470 lm
Lumen main.fact.at end of nom.life time	0.70

Light technical data

Beam angle	300 °
Starting time	< 0.5 s

Dimensions & weight



Overall length 52.00 mm	
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Diameter	20.0 mm
Outer bulb	T20
Product weight	9.00 g
Length	58.0 mm

Temperatures & operating conditions

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	0.7

Additional product data

Base (standard designation)	G9
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
Appropriate disposal acc. to WEEE	Yes
Successor EAN	4058075626072
Predecessor EAN	4058075811812

Capabilities

Dimmable	No
Diminable	110

Certificates & standards

Energy efficiency class	E
Energy consumption	5.00 kWh/1000h
Type of protection	IP20

Country specific categorizations

ILCOS	DRT/C-3,8/827-220-240-G9-20/58
Order reference	LEDPPIN40 CL 3,

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	18-04-2022

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Primary Article Identifier	4058075811812 4058075626072
Declaration No. in SCIP database	In work

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

References / Links

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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