

PARATHOM LED PIN 1.9 W/830 G9

PARATHOM LED PIN G9 | Special LED lamps



Areas of application

- Atmospheric accent lighting throughout the home
- Shops, hotels and restaurants
- Foyers, offices

Product benefits

- Very low energy consumption
- Much longer relamping intervals (compared with the standard reference product)
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Lower thermal output (compared with the standard reference product)

Product features

- Not dimmable
- Base: G9
- Lifetime: up to 15,000 h
- Mercury-free lamps
- Color temperature: 3,000 K



Technical data

Electrical data

Rated wattage	1.90 W
Nominal wattage	1.90 W
Nominal voltage	220...240 V
Operating frequency	50 Hz
Power factor λ	0.30
Claimed equiv. conventional lamp power	20 W
Energy consumption	2 kWh/1000h

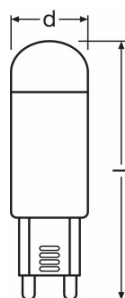
Photometrical data

Nominal luminous flux	140 lm
Rated luminous flux	140 lm
Color temperature	3000 K
Color rendering index Ra	82
Lumen main.fact.at end of nom.life time	0.70
Light color as per EN 12464-1	Warm White
Standard deviation of color matching	≤ 6 sdc _m
Lumen maintenance at end of service life	0.70

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight



Product line drawing

Product datasheet

Overall length	57.8 mm
Diameter	18.0 mm
Outer bulb	T18
Length	58.0 mm

Colors & materials

Lamp mercury content	0.0 mg
Mercury-free	Yes

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000

Additional product data

Base (standard designation)	G9
Appropriate disposal acc. to WEEE	Yes
Footnote only for product	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value/In development, data preliminary

Capabilities

Dimmable	No
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Certificates & standards

Energy efficiency class	A+
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Country specific categorizations

ILCOS	DRGST/F-1,9-220-240-G9-18/58
Order reference	P LEDPIN15 1,9W

Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4052899920590	PARATHOM LED PIN 1.9 W/830 G9	Folding carton box 1	65 mm x 26 mm x 26 mm	0.04 dm ³	15.00 g
4052899920637	PARATHOM LED PIN 1.9 W/830 G9	Shipping carton box 20	76 mm x 107 mm x 132 mm	1.07 dm ³	308.00 g
4052899100527	PARATHOM LED PIN 1.9 W/830 G9	Shipping carton box 120	- x - x -		

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.

Disclaimer

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