

# 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 Foyers, offices Outdoor applications only in suitable luminaires

- Very long lifetime of up to 25,000 h Very low energy consumption Ideal for decorative and free-burning applications
- Product features LED alternative to high voltage halogen lamps Dimmable (with many common dimmers, see also [www.ledvance.com/dim](http://www.ledvance.com/dim)) Mercury-free lamps Product benefits Very long lifetime of up to 25,000 h Very low energy consumption Ideal for decorative and free-burning applications Areas of application Atmospheric accent lighting throughout the home Shops, hotels and restaurants Foyers, offices Outdoor applications only in suitable luminaires References / Links For further products and actual information concerning LED lamps see [www.ledvance.com/ledlamps](http://www.ledvance.com/ledlamps) For Guarantee see [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)



## Product datasheet

### Technical data

#### Electrical data

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

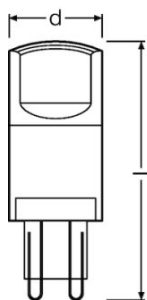
#### Photometrical data

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 sdc <sub>m</sub>
Lumen main.fact.at end of nom.life time	0.70

#### Light technical data

Starting time	< 0.5 s
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#### Dimensions & weight



Overall length	58.0 mm
Diameter	20.0 mm
Outer bulb	T20
Length	58.0 mm

#### Lifespan

Nominal lamp life time	25000 h
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## Product datasheet

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	A++
Energy consumption	4 kWh/1000h

### Country specific categorizations

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

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075811553	P DIM PIN 32 3.5 W/827 G9	Shipping carton box 20 Pieces Folding carton box	150 mm x 122 mm x 77 mm	1.41 dm <sup>3</sup>	336.00 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.osram.com/ledlamps](http://www.osram.com/ledlamps)

For Guarantee see

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### Disclaimer

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