

# **PRODUCT DATASHEET** P PIN 20 1.9 W/827 G9

# PARATHOM LED PIN G9 | Special LED lamps



# **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	1.90 W
Nominal wattage	1.90 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	0.40
Claimed equiv. conventional lamp power	20 W

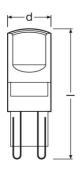
# Photometrical data

Nominal luminous flux	200 lm
Rated luminous flux	200 lm
Rated color temperature	2700 К
Color rendering index Ra	≥80
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Standard deviation of color matching	≤6 sdcm

# Light technical data

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

# Dimensions & weight



Overall length	46.0 mm
Diameter	16.0 mm
Outer bulb	T15
Length	46.0 mm

# Lifespan

#### PRODUCT DATASHEET

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
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#### Certificates & standards

Energy efficiency class	A++
Energy consumption	2 kWh/1000h

### Country specific categorizations

ILCOS	DRT/C-1,9/827-220-240-G9-16/46	
Order reference	LEDPPIN20 CL 1,	

### LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075811454	P PIN 20 1.9 W/827 G9	Shipping carton box 20	150 mm x 122 mm x 77 mm	1.41 dm³	202.00 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.ledvance.com/ledlamps

For Guarantee see

www.ledvance.com/guarantee

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