PRODUCT DATASHEET
P DIM PIN 32 3.5 W/2700K G9

PARATHOM DIM LED PIN G9 | Dimmable LED lamps with retrofit pin base G9

AREAS OF APPLICATION

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

PRODUCT BENEFITS

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

PRODUCT FEATURES

– Dimmable (with many common dimmers, see also www.ledvance.com/dim)
– LED alternative to high voltage halogen lamps

TECHNICAL DATA

Electrical data

Rated wattage	3.50 W
Nominal wattage	3.50 W
Nominal voltage	220...240 V
Operating frequency	50 Hz
Power factor λ	0.90

Photometrical data

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

Light technical data

Warm-up time (60 %)	< 0.50 s
Beam angle	300.00 °
Starting time	< 0.5 s

Dimensions & weight
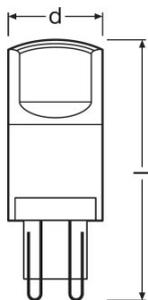
Overall length	58.0 mm
Diameter	20.0 mm
Outer bulb	T20

Length	58.0 mm

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
Maximum temperature at tc test point	88 °C

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
Show WEEE picto	Yes

Capabilities

Dimmable	Yes

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

SAFETY ADVICE

To ensure full light efficiency and product lifetime, it is recommended to detach any glass or cover of the luminaire.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075811553	Folding carton box 1	37 mm x 140 mm x 120 mm	15.00 g	0.62 dm³
4058075811560	Shipping carton box 20	150 mm x 122 mm x 77 mm	301.00 g	1.41 dm³

4058075042520	Shipping carton box 120	256 mm x 160 mm x 248 mm	2151.00 g	10.16 dm³

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

DISCLAIMER

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

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