

PRODUCT DATASHEET

P PIN 30 320° 2.6 W/2700K GY6.35

PARATHOM LED PIN GY6.35 12 V | Low voltage 12V LED lamps with retrofit pin base GY6.35



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
- Low energy consumption
- Ideal for decorative and free-burning applications

PRODUCT FEATURES

- LED alternative to low voltage halogen lamps
- Mercury-free lamps



TECHNICAL DATA

Electrical data

Rated wattage	2.60 W
Nominal wattage	2.60 W
Nominal voltage	12 V
Max. lamp no. on circuit break. 10 A (B)	48
Max. lamp no. on circuit break. 16 A (B)	61
Power factor λ	> 0.50

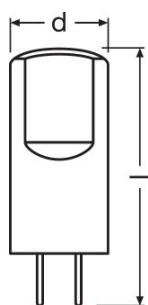
Photometrical data

Nominal luminous flux	300 lm
Rated luminous flux	300 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	300 lm
Color rendering index Ra	80
Standard deviation of color matching	≤ 6 sdcn
Rated color temperature	2700 K
Color rendering index Ra	80

Light technical data

Warm-up time (60 %)	< 0.50 s
Beam angle	320.00 °
Starting time	< 0.5 s

Dimensions & weight



Overall length	40.0 mm
Diameter	14.0 mm

Outer bulb	T14
Length	40.0 mm

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
Maximum temperature at tc test point	105 °C

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	0.70

Additional product data

Base (standard designation)	GY6.35
Mercury content	0.0 mg
Show WEEE picto	Yes

Capabilities

Dimmable	No
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Certificates & standards

Energy efficiency class	A++
Energy consumption	3 kWh/1000h

Country-specific categorizations

Order reference	LEDPPIN30 2,6W/
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075432093	Folding carton box 1	28 mm x 28 mm x 67 mm	9.40 g	0.05 dm ³
4058075432109	Shipping carton box 20	150 mm x 122 mm x 77 mm	224.00 g	1.41 dm ³
4058075432116	Shipping carton box 120	256 mm x 160 mm x 248 mm	1479.00 g	10.16 dm ³

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

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