

Product datasheet P PIN 28 2.4 W/827 G4

PARATHOM LED PIN G4 12 V | Low-voltage 12 V LED lamps with retrofit pin base G4



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

- Long lifetime of up to 15,000 h Low energy consumption Ideal for decorative and free-burning applications
- Product features LED alternative to conventional low voltage lamps Mercury-free lampsProduct benefits Long lifetime of up to 15,000 h Low energy consumption Ideal for decorative and free-burning applicationsAreas of application Atmospheric accent lighting throughout the home Shops, hotels and restaurants Foyers, offices Outdoor applications only in suitable luminairesReferences / LinksFor further products and actual information concerning LED lamps see www.ledvance.com/ledlampsFor Guarantee see www.ledvance.com/guarantee



January 10, 2020, 09:36:55 P PIN 28 2.4 W/827 G4

Product datasheet

Technical data

Electrical data

Rated wattage	2.40 W	
Nominal wattage	2.40 W	
Nominal voltage	12 V	
Operating frequency	50/60 Hz	
Power factor λ	0.50	
Claimed equiv. conventional lamp power	28 W	

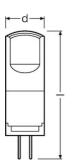
Photometrical data

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

Light technical data

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

Dimensions & weight



Overall length	44.0 mm
Diameter	13.0 mm
Outer bulb	T13
Length	44.0 mm

Product datasheet

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)	G4
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
Appropriate disposal acc. to WEEE	Yes

Capabilities

Dimmable	No
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Certificates & standards

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

Country specific categorizations

ILCOS	DRT/C-2,4/827-220-240-G4-13/44	
Order reference	LEDPPIN30 CL 2,	

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075811492	P PIN 28 2.4 W/827 G4	Shipping carton box 20 Pieces Folding carton box	150 mm x 122 mm x 77 mm	1.41 dm ³	216.00 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

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For Guarantee see

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