

PRODUCT DATASHEET ST PIN 28 2.4 W/2700 G4 FR

LED STAR PIN G4 12 V | Special LED lamps



AREAS OF APPLICATION

- 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 lamps



TECHNICAL DATA

Electrical data

Rated wattage	2.40 W
Nominal wattage	2.40 W
Nominal voltage	12 V
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	28 W

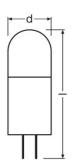
Photometrical data

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

Light technical data

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

Dimensions & weight



Overall length	44.0 mm
Diameter	14.0 mm
Outer bulb	T14
Length	44.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	86 °C			
ifespan				
ominal 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	Frosted			
Show WEEE picto	Yes			
	Yes			
apabilities	Yes No			
Show WEEE picto Capabilities Dimmable Certificates & standards				

Energy efficiency class
Energy consumption

Country-specific categorizations

ILCOS	DRT/F-2,4/827-12-G4-14/44	
Order reference	LEDSTARPIN30 2,	

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3 kWh/1000h

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899964389	ST PIN 28 2.4 W/2700 G4 FR	Shipping carton box 9	345 mm x 153 mm x 136 mm	7.18 dm³	322.00 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

DISCLAIMER

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