

# Product datasheet

## Article no.: 180106

Bulb, LED G4 2700K, white, 12V DC, 1,50 W, warmwhite



### Technical Data

#### Dimensions & Weight

Length	33 mm
Diameter	10 mm
Product weight	3 g



#### Electrical Characteristics

Wattage	1,50 W
Power input	1,50 W
Input voltage	12V DC
Power factor PF	1,00
Wattage euqivalent	10 W
Base (standard designation)	G4

#### Light Technical Data

Luminous flux	70 lm
Rated luminous flux	70 lm
Color temperature	2700 K
Light colour	
Colour Designation	Warmweiß
Colour rendering index Ra	>80
Starting time	0,0 s
Warm-up time (60%)	0,1 s
Colour coordinates chromaticity diagram	0,430 / 0,390
Luminous Intensity	
Beam angle	340°
Rated beam angle	340°
Spectral power distribution	584 nm



04.07.2017

Errors and technical data are subject to change without notice.

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### General product Data

#### Environmental Characteristics

Energy Label	A+
Energy consumption	2 kWh/1000h
Lamp mercury content	0,0 mg

#### Lifespan

Lamp life time	35000 h
Rated lamp life time	35000 h
Luminous flux (end of lifetime)	
Number of switching cycles	100000

#### Additional Information

- suitable for accent lighting
- not suitable for accent outside lighting
- not suitable for industry applications
- not dimmable



Lightings of Protection Class III in which the protection against electric shock is on the application of low voltage protection. In this light, no voltage may be higher than generates low voltage protection.



Because of the complex manufacturing process of the LED the above shown data are just a statistical size, which is not forced to be the realistic data of every LED.