



## DECO LED G9

### Typology

G9 lamps working at mains.

### Features

Direct replacement of G9 halogen lamps.

Pleasant decorative design, suitable also in fittings where the lamp is visible.

Extremely small size: suitable for use in very small fittings, suspensions or many arms chandeliers.

### Notes

Do not use with dimmer.



220-240  
Vac

Ra >80



15000 h  
L70B50

IP20

G9

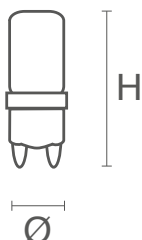
-25°C  
+35°C



### Characteristic data

Power	2.5 W	Beam	270°	Dimmable	No	Input	220-240 Vac
Base	G9	IP	20	Flux	220 lm	PF	0,90
Tc	2700 K	Ra	>80	LED Warranty	G2		

### Dimensional characteristics



Ø	17 mm
H	48 mm

## Lighting and photometric features

Beam opening	270°
Flux	220 lm
CCT nominal colour temperature	2700 K
Colour of the light	Warm light
Colour rendering index	>80
Lifespan	15000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
Mercury	0 mg

## Electrical characteristics

Rated power	2.5 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,90
Input current	0.01 A
Weighted energy consumption	3 kWh/1000h
Energy efficiency class	F
Number of cycles	100000
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	19
Operating position	360°

## LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
2011/65/EU \* RoHS  
2012/19/EU \* RAEE  
2014/30/EU \* EMC  
2014/35/EU \* LVD  
2015/863 \* Amending RoHS  
2017/1369 \* Regulation for Energy Labelling  
2019/2015 \* Regulation for Energy Labelling  
2019/2020 \* Regulation for Ecodesign  
2021/340 \* Amending Reg. Energy Labelling  
2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
CEI EN 60968:2016  
CEI EN 61000-3-2:2019 (+A1:2021)  
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
CEI EN 61547:2010  
CEI EN 62031:2021 (+A11:2022)  
CEI EN 62471:2010  
IEC/TR 62471-2:2009  
CEI EN 62560:2013 (+A1:2017/+A11:2020)  
CEI 34-141:2014

## Logistics data

Item net weight	10 gr
Barcode single item	8011905862367
Number of pieces multiple pack	10
Barcode multiple pack	8011905863319
Minimum order quantity	10
Minimum packaging	10 / 10

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