

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.

BASIC | 220-240 Vac | Ra >80 | 20000 h L70B50 | IP20 | G9 | -25°C +35°C | A↑G D | 360° | G2

Characteristic data

Power	4.5 W	Beam	360°	Dimmable	No	Input	220-240 Vac
Base	G9	IP	20	Flux	630 lm	PF	0.47
Tc	4000 K	Ra	>80	LED Warranty	G2		

Dimensional characteristics

ø	17 mm
H	64 mm

Lighting and photometric features

Beam opening	360°
Flux	630 lm
CCT nominal colour temperature	4000 K
Colour rendering index	>80
Lifespan	20000 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	4.5 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0.47
Input current	0.042 A
Weighted energy consumption	5 kWh/1000h
Energy efficiency class	D
Number of cycles	100000
Operating temperature	-25°C / +35°C
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.

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	18 gr
Barcode single item	8011905357283
Minimum order quantity	1
Minimum packaging	10 / 10

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