



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

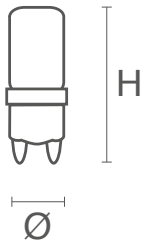
Do not use with dimmer.



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 | 16 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 |