



BIPIN G9

Typology

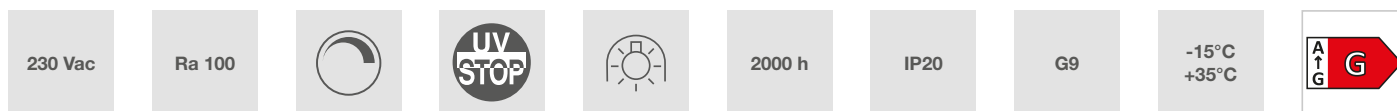
Low voltage and mains supply halogen lamps.

Features

Excellent colour rendering, low cost, wide diffusion and easy to use.

In addition to energy classes that reflect the limitations of the technology used that is now totally replaceable by more efficient LED models.

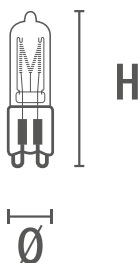
Lamp not for sale on the European market.



Characteristic data

| | | | | | | | |
|-------|------|------|------|----------|--------|-------|---------|
| Power | 28 W | Beam | 320° | Dimmable | Yes | Input | 230 Vac |
| Base | G9 | IP | 20 | Flux | 370 lm | Tc | 3000 K |
| Ra | 100 | | | | | | |

Dimensional characteristics



| | |
|---|-------|
| Ø | 15 mm |
| H | 43 mm |

Lighting and photometric features

| | |
|---|--------------------|
| Beam opening | 320° |
| Flux | 370 lm |
| CCT nominal colour temperature | 3000 K |
| Colour of the light | Warm light |
| Colour rendering index | 100 |
| Lifespan | 2000 h |
| Trigger time | <0,2 s |
| Heating time up to 60% of full efficiency | Instant Full Light |

Electrical characteristics

| | |
|------------------------------------|---------------|
| Rated power | 28 W |
| Input voltage | 230 Vac |
| Frequency | 50 Hz |
| Dimmable | Yes |
| Input current | 0.12 A |
| Weighted energy consumption | 28 kWh/1000h |
| Energy efficiency class | G |
| Number of cycles | 15000 |
| Operating temperature | -15°C / +35°C |
| Equivalence with incandescent lamp | 37 |
| Operating position | 360° |

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 60432-2:2001 (+A1:2006/+A2:2012)

Logistics data

| | |
|--------------------------------|---------------|
| Item net weight | 4 gr |
| Barcode single item | 8011905830144 |
| Number of pieces multiple pack | 10 |
| Barcode multiple pack | 8011905775421 |