



## HALOGEN BIPIN

### Typology

Low voltage and mains supply halogen lamps.

### Features

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

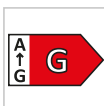
In addition to energy classes that reflect the limitations of the technology used that is now totally replaceable by more efficient LED models.

230 Vac

Ra 100

2000 h

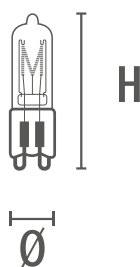
G9



### Characteristic data

Power	18 W	Input	230 Vac	Base	G9	Flux	205 lm
Tc	3000 K	Ra	100				

### Dimensional characteristics



Ø	15 mm
H	43 mm

## Lighting and photometric features

Flux	205 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	18 W
Input voltage	230 Vac
Frequency	50 Hz
Input current	0.07 A
Energy efficiency class	G
Number of cycles	15000

## 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	8011905968014
Number of pieces multiple pack	10