



HALOGEN BIPIN

Typology

Low voltage and mains supply halogen lamps.

Features

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

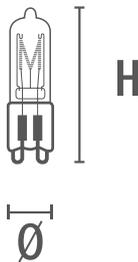
In addition to energy classes that reflect the limitations of the technology used that is now totally replaceable by more efficient LED models.



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