

## Eco G9 Capsule

HI-PIN ECO 230V 42W G9 SL

0022568



### Product features

- G9 Capsule with G9 Base, - Compact size, - Integral safety fuse, - Transformer free operation, - 100% dimmable, - Average life 2000hours



## PRODUCT OVERVIEW

Product name	HI-PIN ECO 230V 42W G9 SL
Technology	Halogen
Watt (Rated) (W)	42
Lamp shape	Capsule
Type	Halogen
Cap/Base	G9
Lamp finish	Clear
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC000038
Warranty	2 years
Luminous flux (lm)	570
Colour temperature (K)	2800
Light colour	Homelight
CRI (Ra)	100
Colour Variation Initial (SDCM)	N/A
Beam Angle (°)	360
Photobiological Risk Group	Not applicable
Wattage (W)	42
Product Voltage (V)	230
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	2000
Product EAN number	5410288225685

## DATA TABLE

### General data

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Lamp finish	Clear
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC000038
Warranty	2 years

### Optical data

Luminous flux (lm)	570
Luminous flux (Rated) (lm)	570
Colour temperature (K)	2800
Correlated colour temperature range (K)	2650 - 2850
Light colour	Homelight
CRI (Ra)	100
Colour Variation Initial (SDCM)	N/A
Adjustable chromaticity	N
Beam Angle (°)	360
Photobiological Risk Group	Not applicable
Lumen maintenance at end of nominal life (%)	80

### Electrical data

Wattage (W)	42
Starting time (max) (s)	0.01
Warm-up time to 60% of full light (max) (s)	Instant full light
Mains voltage (V)	230V
Product Voltage (V)	230
Lamp power factor	1
Control gear required	No
No. Of switching cycles before premature failures	>8000
Transformer required	No
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	42

### Lifetime data

Average life (Nominal) (h)	2000
Average life (Rated) (h)	2000

### Physical data

Nominal Product Height (mm)	43
Nominal Product Diameter (mm)	14
Max. Lamp Diameter (mm) - D	14
Weight (kg)	0.003

### Packaging

Single packaging type	Carton
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## Eco G9 Capsule

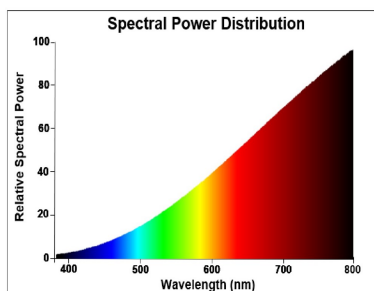
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Product EAN number	5410288225685
Packaging single length / height (cm)	8.0
Packaging single width (cm)	1.5
Packaging single depth (cm)	9.0
DUN14 (inner)	25410288225689
Units per inner package	10
Packaging inner length / height (cm)	18.5
Packaging inner width (cm)	8.0
Packaging inner depth (cm)	8.5
DUN14 (outer)	15410288225682
Units per outer package	100
Packaging outer length / height (cm)	42.0
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	18.5

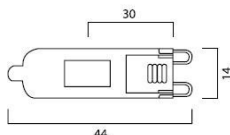
### Safety data

Breakage cleaning instructions	N/A
Recommendation for disposal at end of life	Not Applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Safety message	None

## PHOTOMETRY



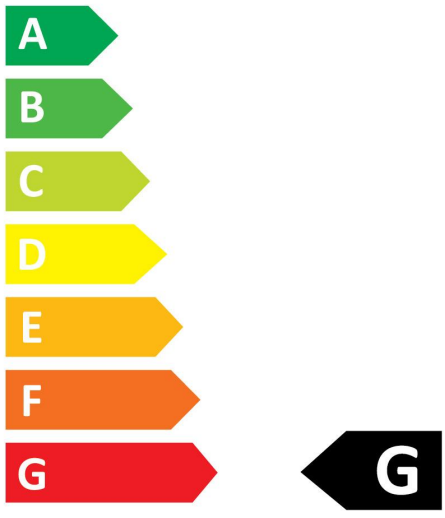
## TECHNICAL DRAWINGS



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**42**  
kWh/1000h

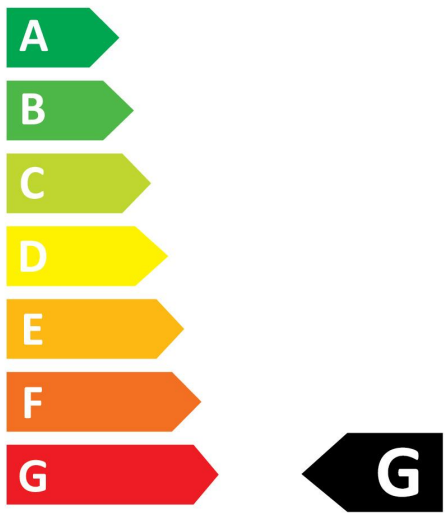


2019/2015

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**42**  
kWh/1000h



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