

## Hi-Pin G9 ECO

Hi-Pin G9 ECO 28W G9 230V Sleeve

0023756



### Range features

- Xenon technology
- Less CO2 emissions - ECO Friendly
- Less heat generation than standard G9 capsules - more design freedom for luminaire manufacturers
- Compact size
- Integral safety fuse
- Suitable for use in open luminaires following Luminaire Standard EN 60598-1
- Easy installation with G9 plug-in base
- Transformer free operation
- 100% dimmable
- Average life of 1000hrs or 2000hrs



### PRODUCT OVERVIEW

Light colour	828 Homelight
Ordering number	0023756
Technology	Halogen
Average life (Rated) (h)	2000
Energy class	D
Lamp shape	Capsule
Lamp finish	clear
Dimmable	Yes
Cap/Base	G9
Type	Capsule
EAN code	5410288237565
CRI (Ra)	100
Colour temperature (K)	2800
Luminous flux (Rated) (lm)	370
Watt (Nominal) (W)	28
Voltage (V)	230

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### DATA TABLE

#### General data

Ordering number	0023756
Technology	Halogen
Average life (Rated) (h)	2000
Average life (Nominal) (h)	2000
Energy saving lamp	No
Energy class	D
Lamp finish	clear
Lamp shape	Capsule
Dimmable	Yes
Cap/Base	G9
Type	Capsule
EAN code	5410288237565
Long description	Xenon technology. Less CO2 emissions - ECO Friendly. Less heat generation than standard G9 capsules - more design freedom for luminaire manufacturers. Compact size. Integral safety fuse. Suitable for use in open luminaires following Luminaire Standard EN 60598-1. Easy installation with G9 plug-in base. Transformer free operation. 100% dimmable. Average life of 1000hrs or 2000hrs
Product name	Hi-Pin G9 ECO 28W G9 230V Sleeve
Lamp mercury content (mg)	0
Starting time (max) (s)	0.01
Warm-up time to 60% of full light (max) (s)	Instant full light
Control gear required	No
Fixture rating	Open
IEC Reference	IEC 60357
IEC Reference 2	IEC 60432-3
Intended purpose	General lighting
No. of switching cycles before premature failure (min)	> 8000
Special purpose lamp	No
Transformer required	No
Sales pack quantity	10
Optimal operating condition (°C)	25

#### Optical data

Light colour	828 Homelight
CRI (Ra)	100
Suitable for accent lighting	No
Colour temperature (K)	2800
Luminous flux (Rated) (lm)	370
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	370

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## Electrical data

<b>kWh per 1000 hours burning time</b>	28
<b>Watt (Rated) (W)</b>	28
<b>Watt (Nominal) (W)</b>	28
<b>Voltage (V)</b>	230
<b>Lamp power factor</b>	1

## Physical data

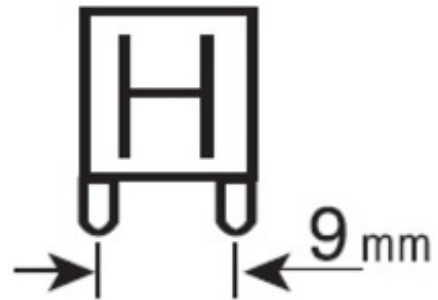
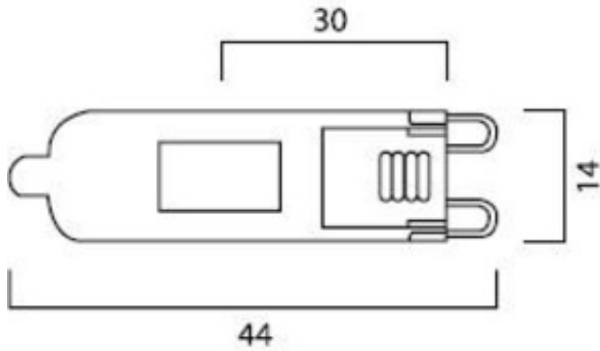
<b>Lamp Length (mm) - C/L</b>	44
<b>Lamp Diameter (mm) - D</b>	14
<b>Packaging outer width (cm)</b>	15
<b>Packaging outer length (cm)</b>	27
<b>Packaging outer height (cm)</b>	15
<b>Packaging single width (cm)</b>	2.4
<b>Packaging single length (cm)</b>	2.4
<b>Packaging single height (cm)</b>	6.8

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### TECHNICAL DRAWINGS



### ENERGY LABEL

