

Hi-Pin G9 ECO

Hi-Pin G9 ECO 53W G9 240V Sleeve

0022847



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

Ordering number	0022847
Light colour	828 Homelight
Technology	Halogen
Energy class	D
Average life (Rated) (h)	2000
Lamp finish	clear
Lamp shape	Capsule
Dimmable	Yes
Cap/Base	G9
Type	Capsule
EAN code	5410288228471
CRI (Ra)	100
Beam angle(°)	na
Colour temperature (K)	2800
Luminous flux (Rated) (lm)	845
Watt (Nominal) (W)	53
Voltage (V)	240

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DATA TABLE

General data

Ordering number	0022847
Technology	Halogen
Average life (Rated) (h)	2000
Average life (Nominal) (h)	2000
Energy class	D
Energy saving lamp	No
Lamp shape	Capsule
Lamp finish	clear
Dimmable	Yes
Cap/Base	G9
Type	Capsule
EAN code	5410288228471
E-number FI	4740144
E-number SE	8355515
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 53W G9 240V 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
ILCOS code	HSGST/F/UB-53-240-G9
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

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Optical data

Light colour	828 Homelight
CRI (Ra)	100
Suitable for accent lighting	No
Beam angle(°)	na
Colour temperature (K)	2800
Luminous flux (Rated) (lm)	845
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	845

Electrical data

kWh per 1000 hours burning time	53
Watt (Rated) (W)	53
Watt (Nominal) (W)	53
Voltage (V)	240
Lamp power factor	1

Physical data

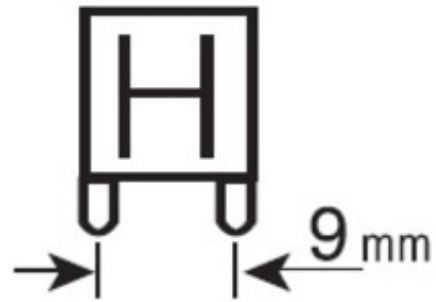
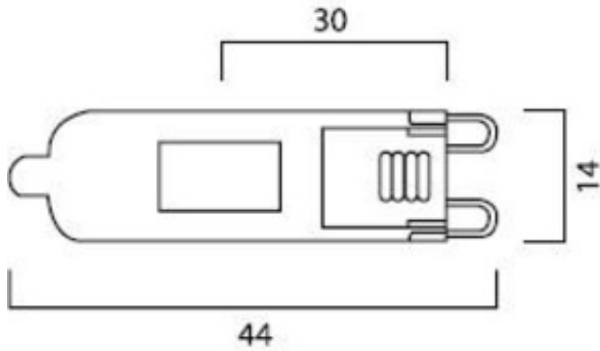
Lamp Length (mm) - C/L	44
Lamp Diameter (mm) - D	14
Packaging outer width (cm)	15
Packaging outer length (cm)	27
Packaging outer height (cm)	15
Packaging single width (cm)	2.4
Packaging single length (cm)	2.4
Packaging single height (cm)	6.8

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TECHNICAL DRAWINGS



ENERGY LABEL

