

Hi-Pin G9 ECO

HI-PIN ECO 230V 42W G9 SV1

0022844



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	0022844
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	5410288228440
CRI (Ra)	100
Beam angle(°)	na
Colour temperature (K)	2800
Luminous flux (Rated) (lm)	625
Watt (Nominal) (W)	42
Equivalent watt (W)	55
Voltage (V)	230

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DATA TABLE

General data

Ordering number	0022844
Technology	Halogen
Average life (Nominal) (h)	2000
Average life (Rated) (h)	2000
Energy saving lamp	No
Energy class	D
Lamp shape	capsule
Lamp finish	Clear
Dimmable	Yes
Cap/Base	G9
Type	Capsule
EAN code	5410288228440
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 ECO 230V 42W G9 SV1
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-42-230-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)	625
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	625

Electrical data

kWh per 1000 hours burning time	42
Watt (Rated) (W)	42
Watt (Nominal) (W)	42
Equivalent watt (W)	55
Voltage (V)	230
Lamp power factor	1

Physical data

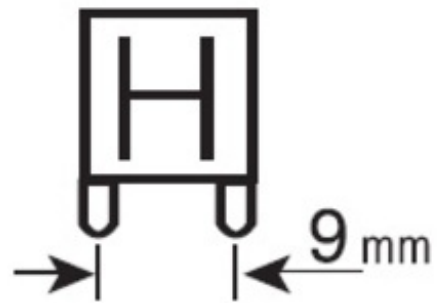
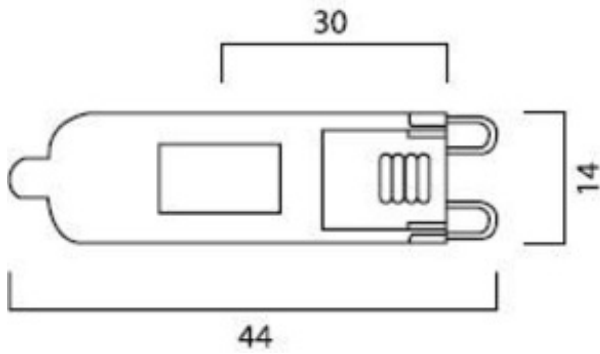
Weight (kg)	0.00
Lamp Length (mm) - C/L	44
Max. Lamp Diameter (mm) - D	14
Single packaging type	Blister
Single package dimensions (L x W x H) (cm)	6.80 x 2.40 x 2.40
Inner package dimensions (L x W x H) (cm)	13.90 x 13.20 x 2.80
Inner package net weight (kg)	0.04
Outer package dimensions (L x W x H) (cm)	27.00 x 15.00 x 15.00

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TECHNICAL DRAWINGS



ENERGY LABEL

