

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

UV STOP



PRODUCT OVERVIEW

Lamp finish	Clear
Lamp shape	capsule
Colour temperature (K)	2800
CRI (Ra)	100
Dimmable	Yes
EAN code	5410288228440
Energy class	D
Equivalent watt (W)	55
Cap/Base	G9
Beam angle(°)	na
Type	Capsule
Watt (Nominal) (W)	42
Light colour	828 Homelight
Ordering number	0022844
Average life (Rated) (h)	2000
Luminous flux (Rated) (lm)	625
Technology	Halogen
Voltage (V)	230

DATA TABLE

General data

Average life (Nominal) (h)	2000
Control gear required	No
Lamp finish	Clear
Lamp shape	capsule

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Dimmable	Yes
EAN code	5410288228440
Energy class	D
Energy saving lamp	No
Fixture rating	Open
General application	Residential & Consumer; Hospitality; Retail
IEC Reference	IEC 60357
IEC Reference 2	IEC 60432-3
ILCOS code	HSGST/F/UB-42-230-G9
Intended purpose	General lighting
Cap/Base	G9
Lamp mercury content (mg)	0
Type	Capsule
No. of switching cycles before premature failure (min)	> 8000
Optimal operating condition (°C)	25
Ordering number	0022844
Range features	<p>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</p>
Product name	HI-PIN ECO 230V 42W G9 SV1
Average life (Rated) (h)	2000
Special purpose lamp	No
Starting time (max) (s)	0.01
Technology	Halogen
Transformer required	No
Sales pack quantity	10
Warm-up time to 60% of full light (max) (s)	Instant full light

Optical data

Colour temperature (K)	2800
CRI (Ra)	100
Beam angle(°)	na
Light colour	828 Homelight
Lumen maintenance at end of nominal life (%)	80

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Luminous flux (Nominal) (lm)	625
Luminous flux (Rated) (lm)	625
Suitable for accent lighting	No

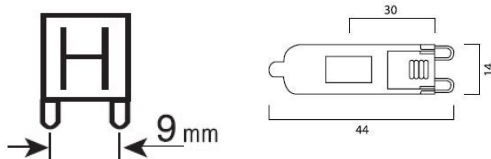
Electrical data

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

Physical data

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

TECHNICAL DRAWINGS



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