



G9 Mains Voltage TU SHORTG9 42W CL 230V GE BX 1/10 MIH

64126

Product information

GE G9 capsule lamps are the most compact mains voltage light sources available.

The lamps use a patented filament support system which eliminates the disadvantages of the earlier bridge-type designs. In this design there are no additional metal and glass parts inside the capsule, which provides excellent, safe end-of-life behaviour. GE G9 lamps are made from a quartz material which blocks virtually all UV-B and UV-C radiation. GE's lamps cover a range of illuminances for a wide variety of residential and commercial requirements.

- Complies with IEC 60432-3 standards
- Self shielded, therefore can be operated in open fixtures
- UV radiation falls much below the international threshold values
- Fully dimmable
- Rated average life: 1,000 to 2,000 hours





Product data

Cap/Base	G9
Bulb Shape	Tubular
Bulb Diameter [mm]	12.8
Dimming Capability	Yes
Maximum Overall Length [mm]	43
DUN Code	10043168641262
EAN Code	0043168641265
Net weight per piece [g]	4
Gross weight per piece [g]	13
Brand	General Electric (GE)

Performance data

Nominal power [W]	42
Nominal lamp voltage [V]	230
Nominal lumens [lm]	630
Rated efficacy [lm/W]	15
Colour temperature [K]	2800
Colour Rendering Index (CRI) [Ra]	100
Rated Life [h]	2000
Coil type	2CC-8
Energy efficiency class (EEC)	D
Weighted energy consumption [kWh/1000h]	42.93



Logistic data

Pack Quantity	10
Layer quantity	4800 EUR, 6000 UK
Layer quantity EUR	4800
Layer quantity UK	6000
Pallet quantity EUR (PC)	28800
Pallet quantity UK (PC)	36000
Outer case size	90 x 40 x 67 (mm)
Product status	Available while stock lasts

Application areas





Downloads & Links

Go to the catalog site (HTTP)
Halogen Lamps Spectrum Catalogue (PDF)
Lighting design tools & calculators (HTTP)