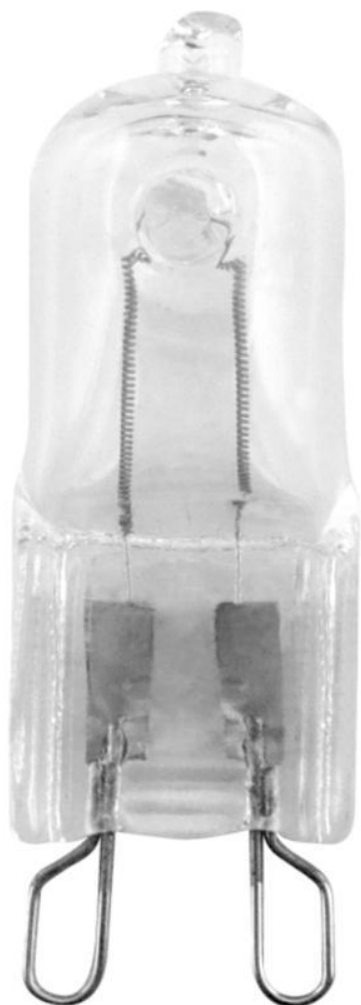




G9, G4, GY6.35

44W Halogen G9 Lamp

For domestic and professional environments where perfect colour reproduction and minimal UV emission is essential, Kosnic offers halogen capsules. Lamps give a crisp light with outstanding colour reproduction.

HAL44CPL/G9 ()

Specification

Voltage	220-240Vac 50/60Hz
Current (mA)	191
Rated Power (W)	44
CCT Words	Warm White
CCT (K)	2700
Total Luminous Flux (lm)	590
L70B50 Lifetime (h)	2000
Blue Light Hazard	RG1
Power Factor	1
Ambient Temperature Range (°C)	-20 to 40
Weight (kg)	0.012

Light Source Specification

Lighting Technology Used	HL
Directional / Non Directional (DLS/NDLS)	NDLS
Light Source Cap Type (or other interface)	G9
Mains / Non-Mains (MLS/NMLS)	MLS
Connected Light source (Y/N)	N
Colour Tunable Light Source (Y/N)	N
High Luminance Light Source (Y/N)	N
Anti-Glare Shield (Y/N)	N
Dimmable (Y/N/Specific dimmer)	Y
Energy Consumption in on-mode (kWh/1000H)	44
Energy Efficiency Class	G
Useful Luminous Flux (lm)	590
Beam Angle correspondence (in 360°/120°/90°)	in 360°
CCT	2700
On-Mode Power (Pon) (W)	44
Standby Power (Psb) (W)	0

Networked Standby Power (Pnet) (W)	N/A
CRI	100
CRI (min)	100
CRI (max)	100
Height (mm)	35
Width (mm)	14
Depth (mm)	14
Claim of Equivalent Power? (Y/N)	Y
Equivalent Power (W)	52
Chromaticity Co-Ordinates (X)	0.456
Chromaticity Co-Ordinates (Y)	0.410

Technical Drawings

