

G4 1.0W COB

SPECIFICATIONS & TECHNICAL DATA

The 12V EmeryAllen G4 COB (Chip On Board) retrofit lamp is an energy efficient alternative to incandescent G4 base lamps. It offers similar light output to a 12V, 5W incandescent (117lm) and is suitable for use in most 12V G4 fixtures.

Base Type	G4
Material	Ceramic + PC
Input Voltage	12V DC
Wattage	1.0
Volt-Amperes (VA)	1.08
CRI	90+
Brightness	117 lumens
Lumens/Watt	117
Color Temperature	2500K, 2700K, 3000K
R9	52
R13	94
Halogen Equivalent	5W
Beam Angle	360 degrees
Life	25,000 hours

Available Models:

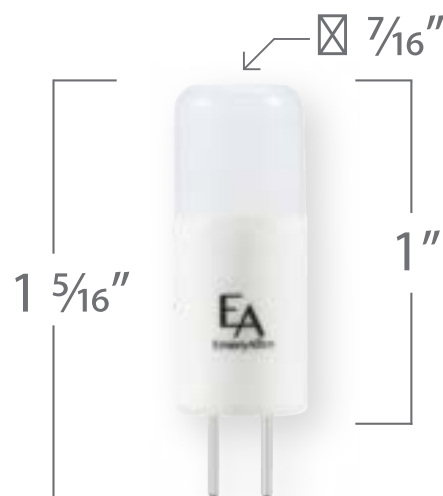
- EA-G4-1.0W-12VDC-COB-WL-259F (2500K)
- EA-G4-1.0W-12VDC-COB-WL-279F (2700K)
- EA-G4-1.0W-12VDC-COB-WL-309F (3000K)

Dimming:

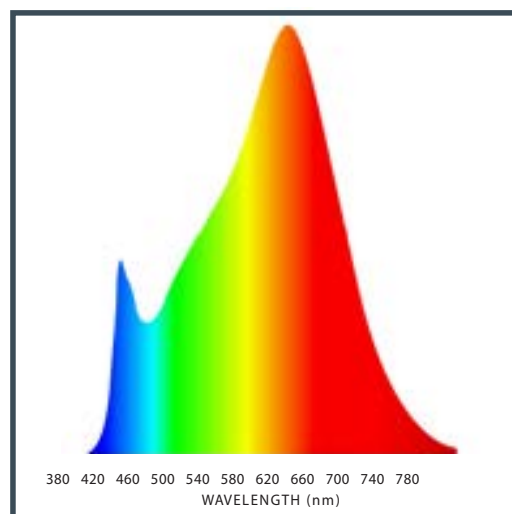
Dimmable with most magnetic and electronic LED compatible transformers

Dimmable with most MLV and ELV dimmers

US PAT PENDING



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15

