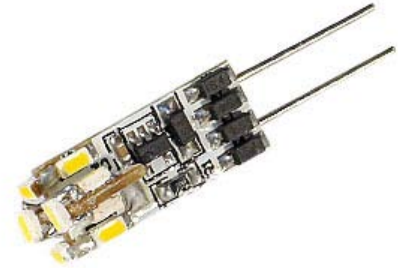
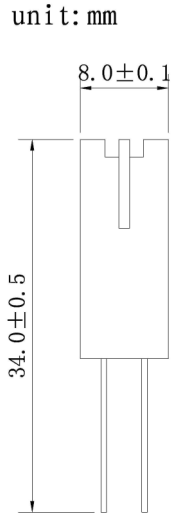


AR-G4-12D0820-12V Warm

Dimensions



Electrical and optical characteristics (Ta = 25°C, V=12)

	Symbol	Values					Unit
		MIN	TYP	MAX			
Input voltage	V _{in}	10	12	30			V _{DC}
Input current(Bright)	I _{in}	0.01	0.04	0.06			A
Oscillation Frequency	f	suitable for Industrial Frequency Transformer or High Frequency Electronic Transformer					Hz
Conversion efficiency	η	≥85%					
Power Consumption(MAX)	P	0.5					W
LED QTY	-	12					PCS
CRI	R _a	≥80(Warm)					
Product life	H	50 000					Hr
Lamp shell		-					
Product Dimensions		34mm x Ø8mm					
Protection class	IP	-					-
Base		G4					
Center illuminance	E	Height 1m(CW)	Height 1.5m(CW)	Height 2m(CW)	Height 2.5m(CW)	Height 3m(CW)	LX
		-	-	-	-	-	
CCT	-	3000					K
Luminous efficiency	η	75-85					Lm/W
Lumunous flux (MAX)	Φ	40-45					Lm
Viewing Angle	-	120					Deg
Operating Humidity	RH	25%			95%	%	
Light source failure		3000Hr≤8%			30000Hr≤20%		
Operating Temperature		-20	25	40			°C