



PROJECT:	TYPE:
VOLTAGE:	COMMENTS:

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# Array™ LED G4

## SPECIFICATIONS FEATURES

<b>Approximate Equivalence</b>	10 Watt G4 Quartz Bulb
<b>Base Type</b>	G4
<b>Voltage</b>	12VAC & 12VDC (order separately)
<b>Average Wattage</b>	1.0 Watts
<b>Color Temp (ANSI)</b>	Cool White (6500K) Natural White (5000K) Warm White (3000K)
<b>CRI</b>	Cool White: 75 Natural White: 77 Warm White: 80
<b>Output (Lumens)</b>	Cool White: 61 Natural White: 62 Warm White: 60
<b>Beam Angle</b>	Flood
<b>Weight</b>	0.1 oz
<b>Width</b>	0.51" (13.1mm)
<b>Length</b>	1.2" (30.5mm)
<b>Operating Temp.</b>	-40°F to 113°F (-40°C to 45°C)
<b>Dimmable<sup>1</sup></b>	100% to 10% on any commercial dimmer
<b>RoHS Compliant</b>	Contains no mercury or lead
<b>Rating</b>	Indoor Applications Only
<b>Rated Life</b>	20,000 Hours
<b>Listings</b>	CE, UL Pending
<b>IEC Certified</b>	IEC61000-4-5/ IEC61000-4-12
<b>Warranty</b>	3 Years

\* All Array LED lamps are tested to LM-79 and LM-80, IESNA standards.

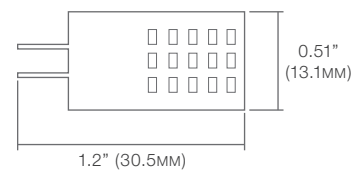
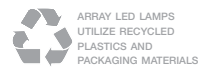
<sup>1</sup> Some dimming systems require a minimum load to operate properly. Array lamps are energy efficient, low power devices. With only a few lamps in a circuit, they may not meet the minimum load required for an existing dimming systems. As a result the LED lamps may glow or may not dim properly. Please consult the dimming systems manufacturer for minimum load requirements or contact Array Lighting to help you determine the proper dimming systems to operate the LED lamps.



- High efficacy/High Lumen Package
- Equivalent to a 10 Watt G4 Quartz bulb
- RoHS Compliant
- Dimmable<sup>1</sup> on all standard commercial dimmers

## DESCRIPTION

**Array LED G4** are Bi-Pin replacement bulbs used for accent lighting, vanity lighting, and marquee applications in interior fixtures. The Array LED G4 are equivalent to a 10 watt white quartz G4 bulb. Worldwide patent pending SELECTIVE HEAT SINK TECHNOLOGY™ (SHS) ensures reliable operation for 20,000 hours which makes these lamps ideal for long duty cycle, "always-on" applications and/or hard to reach locations. The Array LED G4 is available in cool, natural and warm white color temperatures.



## ORDERING INFORMATION

MODEL	TYPE	COLOR TEMP
AAC - 12VAC	10G4	WW - 3000K (WARM WHITE)
ADC - 12VDC		NW - 5000K (NATURAL WHITE)
		CW - 6500K (COOL WHITE)

Ordering Example: AAC10G4WW