

## LED 12V MINIATURE LAMPS

### WEDGE AND JC BI-PIN Series



2.5W Wedge



2.5W Bi-Pin



### PRODUCT DESCRIPTION:

MaxLite unveils LED wedge and G4 base lamps as a perfect halogen replacement in low-voltage lighting fixtures.

Compact in size, but delivering big energy savings, the lamps are equivalent to the miniature 10-watt halogen lamps commonly used in landscape, accent, under-cabinet, pendant and other decorative lighting fixtures. Consuming just 2.5 watts of power, MaxLite's LED wedge and G4 lamps work with 12-volt electronic and magnetic transformers to deliver 87 percent energy savings over their less-efficient predecessors. They are certified for safety by TÜV Rheinland and may be used in dry and damp locations.

### FEATURES:

- Input Power: 2.5W
- CRI: 80
- 25,000 hour life
- Wedge & JC Bi-Pin
- Power factor:  $\geq .5$
- Saves more than 87 percent on energy
- Five Year Limited Warranty

### APPLICATIONS:

- Decorative lighting
- Under cabinet lighting
- Landscape lighting
- Suitable for damp and dry locations
- Not for use in totally enclosed luminaires

#### MODEL SELECTION (Full list of order codes on pg.2)

Typical order example: 2.5G4LED27

2.5			LED	27
WATTAGE	BASE	DIMMABILITY	LAMP TYPE	CCT
2.5= 2.5 Watt	WDG= Wedge G4= JC Bi-Pin	(OMIT)= Non-Dimmable	LED= LED	27= 2700K

**SPECIFICATIONS:**

ITEM	SPECIFICATION	WEDGE	JC BI-PIN
		DETAILS	DETAILS
GENERAL PERFORMANCE	Power Consumption	2.5W	
	Lumens Delivered	180	
	Efficacy	72	
	CRI	80	
	Color Temperature (CCT)	2700K	
	Lumen Maintenance (L70)	25,000 Hours	
ELECTRICAL	Power Factor	≥ 0.5	
	Input Voltage	12V	
PHYSICAL	Base Type	Wedge	JC Bi-Pin
	Operating Temperature	-4°F - 104°F	
APPLICATION	Environment	Dry	
	Warranty	5 Year Limited	

**ORDERING\*:**

ORDER CODE	MODEL	WATTS	EQUIVALENCY	OUTPUT (LUMENS)	DIMENSIONS	CCT
74107	2.5G4LED27	2.5	10	180	1.4" x .71"	2700K
74108	2.5WDGLED27	2.5	10	180	1.43" x .67"	2700K

\*Please contact your MaxLite representative to order products that don't have order codes listed here.