

LED G9 RETROFIT LAMPS

G9 JA8 SERIES



4W G9



PRODUCT DESCRIPTION:

The G9 Retrofit Lamp is an energy-efficient alternative to Halogen T4 G9 based lamps. The four-watt retrofit lamp captures the traditional form factor of this popular light source, while the three and five watt models offer powerful light distribution similar to halogen lamps.

FEATURES:

- Wattage: 4W
- Retrofits into G9 sockets
- Input Voltage: 120V
- Color Rendering Index (CRI): ≥ 90
- Power Factor: ≥ 0.90
- Dimmable
- Suitable for use in enclosed luminaires
- Suitable for use in damp locations
- Max Tc: 85°C
- JA8-2016-E listed for use in California T24 construction
- Low flicker, <30% flicker rate
- 3 year limited warranty
- 25,000 hour life @ L70 standard

APPLICATION:

- Task lighting
- Display lighting
- Track fixtures
- Decorative mini pendants

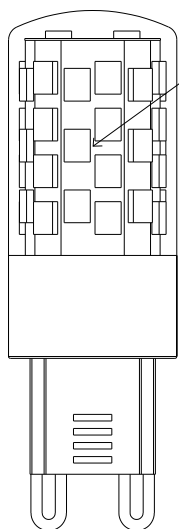
MODEL SELECTION			Typical order example: 4G9D927/JA8
4	G9	D	
WATTAGE	FAMILY	DIMMABILITY	CRI & CCT
4= 4W	G9= LED G9	D= Dimmable	927/JA8= 90 CRI, 2700K, JA8 930/JA8= 90 CRI, 3000K, JA8

ORDERING:

ORDER CODE	MODEL NUMBER	WATTS	EQUIVALENCY	LUMENS	DIMMABILITY	DIMENSIONS (MOL" x DIA")
14101648	4G9D927/JA8	4	35W	350	Yes	2.20" x 0.71"
14101649	4G9D930/JA8	4	40W	400	Yes	2.20" x 0.71"

SPECIFICATIONS:

		4G9D927/JA8	4G9D930/JA8
ITEM	SPECIFICATION	DETAILS	
GENERAL PERFORMANCE	Power Consumption	4W	4W
	Lumens Delivered	350	400
	Efficacy (lm/W)	88	100
	Dimmable	Yes	Yes
	CRI	≥90	
	Color Temperature (CCT)	2700K	3000K
	Lumen Maintenance (L70)	25,000 Hours	
ELECTRICAL	Power Factor	>0.9	
	Input Voltage	120V	
PHYSICAL	Base Type	G9	
	Operating Temperature	-4°F to 104°F	
CERTIFICATION	Certification	cULus	
	Environment	Dry & damp, Enclosed	
	Warranty	3 Year Limited	



Tc Max = 85°C

DIMMER LIST:

MANUFACTURER	MODEL	COMPATIBILITY
GENERAL PROTECHT	LUXDM600-12	OK
LEGRAND	HCL453PTC	NOT COMPATIBLE
LEGRAND	RHCL453PW	OK
LEVITON	6684	OK
LEVITON	6631-LA	OK
LEVITON	IPI06	OK
LEVITON	S-600P-WH	OK
LEVITON	6672	OK
LEVITON	603-6631-A	NOT COMPATIBLE
LEVITON	6631-A	OK
LEVITON	IPL06	OK
LEVITON	IPI10-1LZ	NOT COMPATIBLE
LEVITON	6674	OK
LEVITON	6681	OK
LEVITON	6683-10Z	OK
LEVITON	IPI06-1LZ	OK
LEVITON	6631 600W	OK
LEVITON	6681	OK
LUTRON	MACL-153MLH-WH	OK
LUTRON	TG-603PGH-WH	NOT COMPATIBLE
LUTRON	DVCL-153P-WH	OK
LUTRON	MAELV-600-WH	OK
LUTRON	CTCL-153PDH-WH	OK
LUTRON	CTCL-153PDH-WH	OK
LUTRON	MSCL-OP153MH-WH	OK
LUTRON	DV-603P	OK
LUTRON	S-60	NOT COMPATIBLE
LUTRON	CT-103P-WH	OK
LUTRON	CTCL-153P-W	OK
LUTRON	TGCL-153PH-WH	OK
LUTRON	D-600PH-DK	NOT COMPATIBLE
LUTRON	TGCL-153PLH-WH	OK
LUTRON	DV-603PR	OK
LUTRON	S-600PR-WH	OK
LUTRON	DVWCL-153PH-WH	OK
LUTRON	DVW-600PH-WH	OK
LUTRON	DV-600PH-WH	OK

MANUFACTURER	MODEL	COMPATIBILITY
LUTRON	S-603PGH-WH	NOT COMPATIBLE
LUTRON	S-600H-WH	NOT COMPATIBLE
LUTRON	S-10PH	NOT COMPATIBLE
LUTRON	D-600RH-DK	NOT COMPATIBLE
LUTRON	TG-600PH-WH	OK
LUTRON	TG-600PH-IV	OK
LUTRON	CT-600PR-WH	OK
LUTRON	MAW-600H-AL	OK
LUTRON	SCL-153P-WH	OK
LUTRON	D-600R-WH	OK
LUTRON	DVCL-153PH	OK
LUTRON	S-600-IV	NOT COMPATIBLE
LUTRON	S-600-AL	NOT COMPATIBLE
LUTRON	D-600R-IV	NOT COMPATIBLE
LUTRON	DV-603PH-WH	OK
LUTRON	DVCL-153P-WH	OK
LUTRON	S-603PH-WH	OK
LUTRON	DVWCL-153PH-WHC	OK
LUTRON	MACL-153M-WH	OK
LUTRON	AYCL-153P-WH	OK
LUTRON	S-600P-WH	OK
LUTRON	MACL-153MR-WH	OK
LUTRON	AY-600PH-WH	NOT COMPATIBLE
LUTRON	AYCL-153PH	OK
LUTRON	DV-600P-WH	OK
LUTRON	MACL-153MH-WH	OK
LUTRON	DVCL-253PH	OK
LUTRON	TGCL-153PH-WH	OK
LUTRON	TG-600PNLH-WH	NOT COMPATIBLE
LUTRON	LECL-153PH-WH	NOT COMPATIBLE
LUTRON	MACL-153MLRHW-WH	OK
LUTRON	DVCL-153P-WH-3	OK
LUTRON	PD-6WCL-WH-P	OK
LUTRON	MAW-600H-WH	OK
LUTRON	DV-603PH-WH	NOT COMPATIBLE