

5/6" GIMBAL SELECTABLE RETROFIT LED LIGHT

Dimmer Compatibility Guide

Sunco Lighting Inc. ("Sunco") compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment. Actual results may vary.



Brand	Model		Brand	Model	
LEGRAND	RHCL453PW	✓	LUTRON	CASETA SMART PD-6WCL	✗
LEVITON	DECORA SMART	✗		CASETA SMART P-PKG1W	✓
	IPI06-1LZ 600W	✗		MACL-153M	✓
	DDE06-BLZ	✓		CTCL-153PDH	✓
	DDL06-1LZ	✗		DVELV-300P	✓
	DDMX1-BLZ	✓		DVCL-153PR	✓
	DSE06-10Z	✓		DVCL-153P	✓
	DSL06-1LZ	✗		MACL-153MH	✓
	IPL06-10Z	✓		RRD-6CL	✓
	RDL06-10Z	✓		SLV-600P	✓
	TSM10-1L	✓		TGCL-153PH	✓
	6672-1LW	✓	MARTIN JERRY	MJ-SD01	✓
	6674-P0W	✓	TP LINK	KASA SMART	✓
	DDL06-BLZ	✗	WEMO	F7C059	✓

DIMMER BEST PRACTICES

Choose a Compatible Dimmer

- We highly recommend using an LED dimmer that is an ELV dimmer (a.k.a. electronic low voltage dimmer or trailing edge dimmer)
- Do not use an MLV dimmer (magnetic low voltage dimmer) with LED bulbs
- Proper compatibility can avoid a buzzing or flickering light

Determine Dimmer Capacity

- Consult your dimmer manufacturer's info to find the full rated load – the max number of light bulbs per dimmer
- Avoid adding more wattage than your dimmer can handle

Trouble Shooting a Pop-On Light

"Pop-On" refers to the sudden brightening of a light when using a dimmer switch.

If your lights pop-on, your dimmer cannot illuminate at the minimum level when you first flip the switch. Instead, raise the slider up to medium then turn on the switch and move the slider down to the lower light level you prefer.