



# 5W LED GU10 COB DIMMABLE Dimmer Switch Compatibility



The below table is designed to help you choose a suitable dimmer switch for your Crompton Lamp dimmable product. Crompton Lamps have extensively tested the below dimmer switches to evaluate their dimming function and to make sure the dimmer switch meets our dimming compatibility standards.

All compatible dimmer switches may require low end trimming and some may need to be correctly programmed into trailing edge mode - please refer to your dimmer manufacturer for further details.

For guidelines on dimmer switches not listed below, or for more information please contact Crompton Lamps.

Tested Products LGU105WWCOB-DIM  
Product Ref: LGU105CWCOB-DIM  
                  LGU105DLCOB-DIM

Crompton Lamps recommends the use of Varilight V-Pro trailing edge dimmers

Manufacturer	Model	Compatible	Style of Dimmer	Dimming Level		Max Number Lamps per Dimmer Circuit
				Min	Max	
Danlers	DQDGDEU400W	✓	Trailing Edge	20%	100%	40
MK	K34104GIW	✓	Trailing Edge	55%	100%	40
Varilight	V-Pro JQP401W	✓	Trailing Edge	5%	100%	20
Varilight	V-Pro JQP252W	✓	Trailing Edge	10%	100%	10 per Gang
Zano	ZGRID:LED	✓	LED	10%	100%	40

The below list of dimmer switches have also been tested by Crompton Lamps and do not meet our dimming compatibility standards. Crompton Lamps does not recommend the use of any of the below dimmer switches as they may cause lamp/dimmer failure.

- Aurora: AU-DSP400X, AU-DSP401, AU-DSP801, AU-DSP651, AU-DSP250, AU-DSP401
- Danlers: DP1D250WIET, DSS1D400W, DP1D400WIET
- Hamilton: L400/2
- MK: K4511WHILV, K1524WHILV, K3410GIW, K34102GIW, K1523WHILV
- Zano: ZGRID:500

*We have valued our reputation since 1878, why risk yours with anyone else?*

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