

Dimming Compatibility

Dimmer	Megaman Lamp					
	5W Crown Silver Golf Ball	7W Opal Golf Ball	6W Golf Ball Dim To Warm	3.5W Incanda-LED Golf Ball	3.5W Crown Silver Golf Ball	6w Dim to Warm Golf Ball
	148435	148738, 148752, 148724	148197, 148209, 148381	148064, 148751, 148927	148439	148197, 148209, 148381
HAMILTON LEDSTAT100W	✗	✓ 91W	✗	✓ 10 lamps	✓ 10 lamps	TBC
Varilight ZOJP250-P - Version 10+	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps
Varilight V-PRO GRID Module for MK etc	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	TBC
Varilight JQP401W - Version 10+	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps
Aurora AU-DSP400x	✓ 10 lamps	✓ 10 lamps	✗	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps
M2/CEF/RPP 1400DX	✓ 10 lamps	✓ 10 lamps	✗	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps
RPP/CEF DSP400 SW1	✓ 10 lamps	✓ 10 lamps	✗	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps
RPP/CEF DSP400 SW2	✓ 10 lamps	✓ 10 lamps	✗	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps
DETA S1261	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps	✓ 10 lamps

During operation some combinations of approved dimmers and LED lamps/fitings may exhibit a buzzing sound. This sound may be more pronounced in environments with very low DB levels and thus sound noisier.

Historically this noise may have come from vibrating components in the lamp, transformer and dimmer and the buzzing can still exist, but for different reasons. This could be due to the interaction of components from the circuitry in the dimmer and the lamp &/or driver. Additionally, the supply voltage can induce further noise which electronic circuitry is more sensitive too. Provided the supply voltage is within specification and the tested dimmers are published as compatible by both the lamp/fitting and dimmer manufacturer, the buzzing



Dimmer recommended by Megaman, up to number of lamps stated.



Dimmer not recommended by Megaman.

TBC

To Be Confirmed due to tests pending.

Based on testing undertaken by Megaman. Megaman cannot accept responsibility for changes made by dimmer manufacturers. All information stated is correct at time of publication and is subject to change without prior notice. Please visit www.megamanuk.com for latest information.

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