

Classic 1000W DE System UG-GS1000/DE/C



Performance					
Lamp	Number	1			
	Watts	1000W			
Input Volts		120V	208V	240V	
Input Current		9.30A	5.10A	4.60A	
Input Power		1085W	1060W	1055W	
Min Power Factor		0.99			
THD		<10%			
Crest Factor		<1.7			

Physical					
Case Length	647mm	25.47"			
Case Width	236mm	9.29"			
Height	160mm	6.29"			
Weight	5.6kg	12.35lb			

Dimming Type							
Gear	600	750	825	1000	1150	EXT	

1. External control: 0-10V Master Controller

Protections

- 1. End of Lamp Life (EOL) Protection.
- 2. Short circuit protection.
- 3. Open circuit protection.
- 4. Ignition failure protection.
- 5. Suitable for 0-10V Master Controller.

Installation & Application Notes

- 1. Max. allowable case temperature: 75°C/167°F.
- 2. Ambient temperature: $-20 \sim +40$ °C/ $-4 \sim +104$ °F.
- 3. Ignition voltage is 5kV.
- 4. Max. humidity: 95%.
- 5. Power must be cycled off, then on after replacing the lamp.
- 6. Remote Mounting: 5m/16ft.

Performance Requirements				
Rated mains voltage	120-240V			
Voltage range (+/-10%)	108-264V			
Mains frequency	50/60Hz			
Operation frequency	100-120kHz			



