

H1-1000COB-GAC

Detailed Description

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

Physical		
Case Length	394mm	15.51"
Case Width	110mm	4.33"
Height	73mm	2.88"
Mounting Length	380mm	14.96"
Mounting Width	58.5mm	2.30"
Weight	2.5kg	5.51lb

Dimming Type			
Gear	50%	75%	100%

Protections

- 1.End of Lamp Life(EOL)Protection
- 2.Short circuit protection
- 3.Open circuit protection
- 4.Ignition failure protection
- 5.Thermal protection

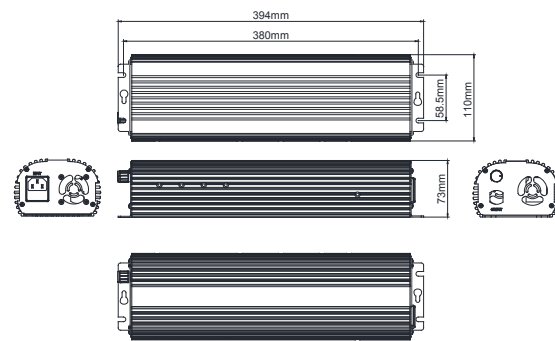
Installation & Application Notes

- 1.Max. allowable case temperature:75°C/167°F.
- 2.Ambient Temperature:-20...+40°C/-4...+104°F.
- 3.Max. Humidity:95%.
- 4.Ignition voltage is 5kV.



Performance Requirements:	
Rated mains voltage:	120-240V
Voltage range (+/-10%):	108-264V
Mains frequency:	50/60Hz
Operation frequency :	80kHz

Main Dimension



Wiring Diagram



Ballast Case must be Grounded

Tcase max=75°C/167°F

