Low Voltage Lighting Transformer





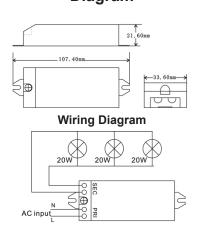
Features

- · Output 12V AC electronic transformer
- · Independent compact design
- · Protection : short circuit /OLP/OVP
- Meet FMC standards
- 100% full load burn-in test
- High efficiency, long life and high reliability
- · Suitable use with 12V halogen lamps

Specifications

	Voltage Range	220V AC to 240V AC	
	Frequency	50/60Hz	
Input	AC Current	230mA @ 230V	
	Power Factor	0.99pF	
	THD	<11% (Full load)	
	Output Voltage Range	11.1Vrms to 11.9Vrms	
	Rated Current	5000mA (Max.)	
Output	Rated Power	60W (Max.)	
	Efficiency	>94% (Full Load)	
	No Load Power Consumption	<0.5W	
	Ambient Temperature	-20°C to +40°C	
Environment	Case Temperature	+75°C	
	IP grade	20	

Diagram



Notes:

Lamps must be wired in parallel, and total value of Vf should be under rated DC Voltage. Disconnect the mains supply before installing, Do not turn on/off from output port. Parameter measured at full load 25°C ambient temperature.

Part Number Table

Description	Part Number
60W Dimmable Low Voltage Lighting Transformer	GD-07

Dimensions: Millimetres

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