

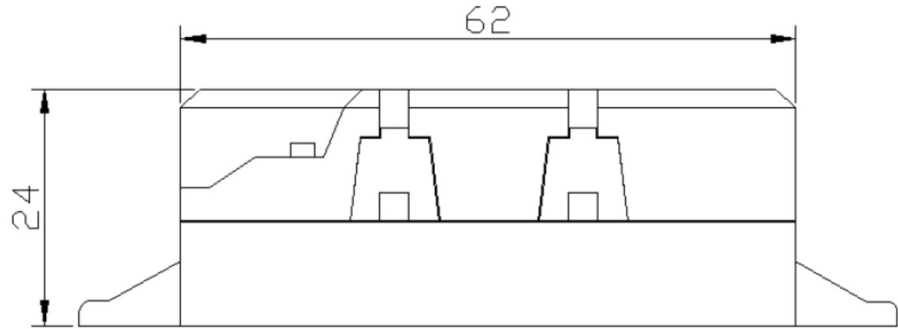
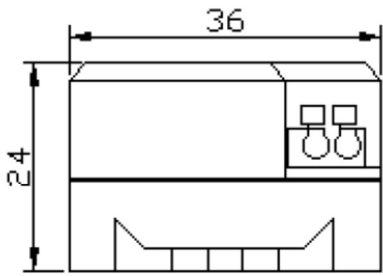
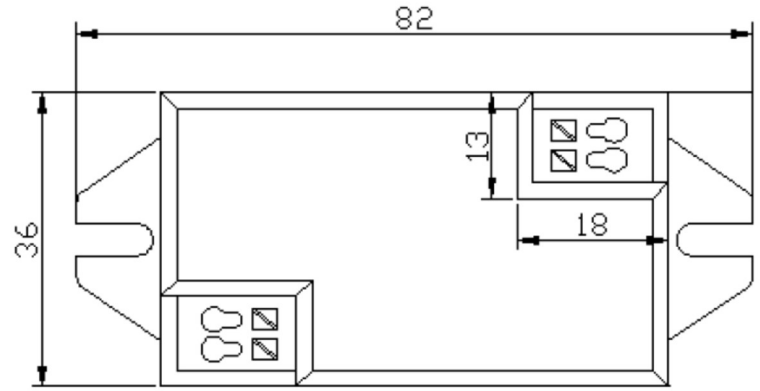
LED Power Supply Constant Voltage

Model	LNB1212CV
Voltage	12V
Current	1A
Power	12W




Input	Rated input voltage	230 VAC
	Range of input voltage	220-240VAC
	Frequency	50Hz
	Power Factor	NC
	Current	0.2 A MAX. @Full Load
	Start-Up time	<0.5S for ERP @Full Load
	Inrush Current	40A MAX. @Full Load. 240 VAC
	Unload Power Consumption	≤0.5W
Output	Unload voltage	12.6VDC MAX
	Load Voltage rang	NA
	Constant Voltage	12V
	Voltage Accuracy	±5% @220-240VAC
	Voltage Regulation	≤3%@Full Load
	Hold-up Time	NA
	Efficiency in full load	≥80%@Full Load ,240VAC
	Power Max	12W
Dimming	Dimmable or not	NA
	Dimming mode	NA
	Dimming current range	NA
Protection	Over load Protection	105-150% Protection type: Auto Restore
	Over Voltage Protection	>16VDC Protection type: Auto Restore
	Short circuit Protection	Protection type: Auto Restore
	Over Temperature protection	Protection type: Auto Restore
HI-pot	Input-Output(V.AC)	3000V/5mA/1min
	Input-FG(V.AC)	NA
	Output-FG(V.AC)	NA
Isolation	Leakage Current	<0.5mA(240VAC)
	Input-Output(V.AC)	≥10MΩ@500VDC
	Input-FG(V.AC)	NA
Environment/Life	Operating Temperature	-10°C...+40°C
	tc	85°C
	Storage Temperature	-20°C...+60°C
Feature	Humidity	20%-90%RH
	Life time	> 30,000h @40°C
	HSF requirement	RoHS
Safety @ EMC	Dmension	82*36*24(LXWXH)mm
	Approval	CE
	Safety standards	EN 61347-1; EN61347-2-13 EN60598-1; EN60598-2-6
	EMI	EN55015; EN61000-3-2 Class C EN61000-3-3 EN61547; EN 61000-4-2 - 8KV; 4KV
	EMS	Performance Criteria B EN 61000-4-5 — 1000V; Performance Criteria C

LED Power Supply Constant Voltage	
Model	LNB1212CV
Voltage	12V
Current	1A
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LABEL:



LED POWER SUPPLY
LNB1212CV

+

SEC




+

INPUT.....230VAC
50Hz 0.2A




OUTPUT.....12V= 1A 12W

tc:85°C ta:40°C
Constant Voltage



M M F 110

tc

SELV










L

PRI

230V~

N

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