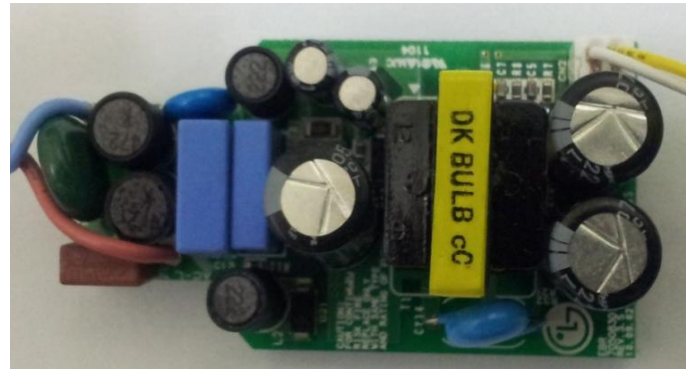


7W BULB Switching Mode Power Supply

■ **Special Features**

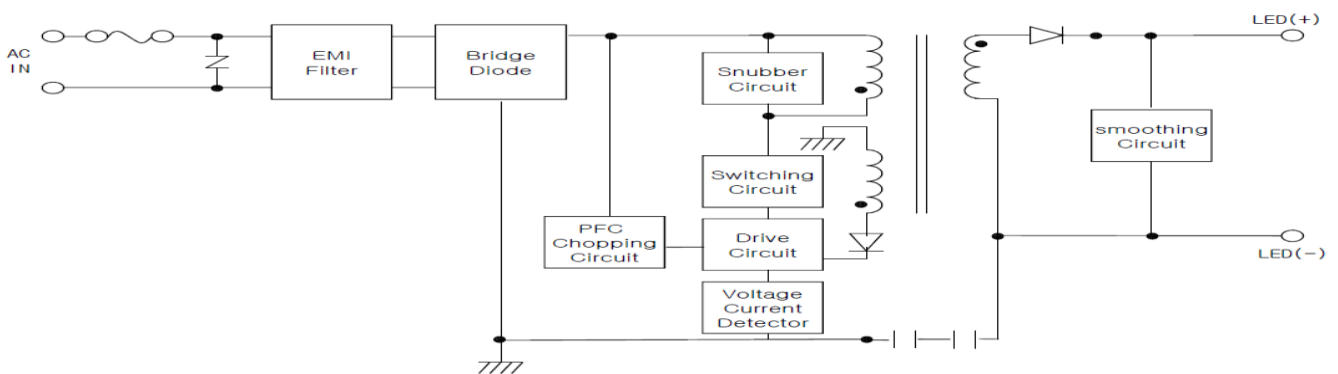
- Isolated output
- Short circuit protection
- Over voltage / Under Voltage protection
- Thermal shutdown
- No visible flicker







■ **Electrical Characteristics**

Characteristics		Condition	Min.	Typ.	Max.	Unit
Input	Input Voltage Range	Vin=220V, ILED=180mA	100	220	240	V
	INPUT POWER	Vin=220V, ILED=180mA	5.5	6.5	7.5	W
Output	Output Voltage	Vin=220V, ILED=180mA	27.55	29.00	30.45	V
	Output Power	Vin=220V, ILED=180mA	4.0	5.0	6.0	W
	Output Current	Vin=220V, Vout=29.0V	170	180	190	mA
	Ripple Voltage	Vin=220V, ILED=180mA	-	-	0.2	Vp-p
	Power Factor	Vin=220V, ILED=180mA	-	90	-	%
	Efficiency	Vin=220V, ILED=180mA	-	75	-	%
Ambient Temperature	Operating Range		-10	-	70	°C
	Storage Range		-20	-	105	°C

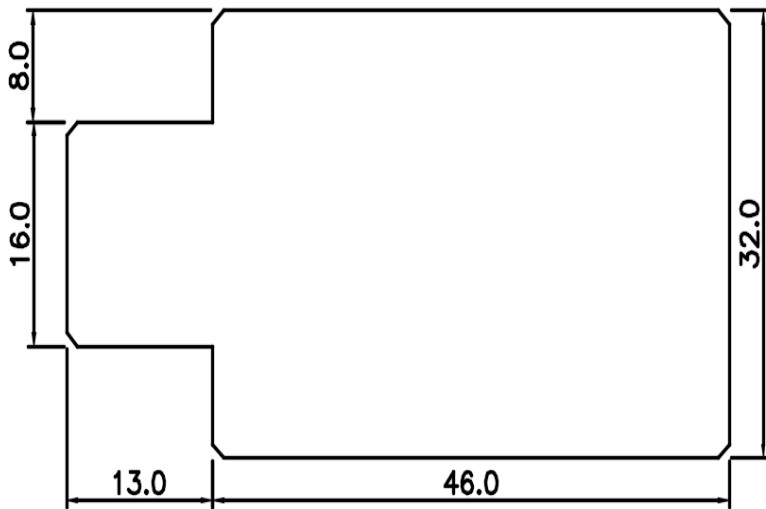
■ **Block Diagram**



■ PIN CONFIGURATION

Pin Name	Description
AC IN	 AC-N
AC IN	 AC-L
LED(-)	 DC(-)
LED(+)	 DC(+)

■ DIMENSION



Notes

- 1. Dimension in mm

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