

PRODUCT HIGHLIGHT

Output Voltage/Current 50W/350/500/700/1050mA

Dimming: 1-10V Dimming



SPECIFICATION

Model Name	FSP050-1SZN1CP-W		
Wattage	50W		
Case	Plastic Case		
Dimming	1-10V Dimming		
Input Electrical Specification	Input Voltage	200~240 Vac	
	Input Frequency	47~63 Hz	
	PFC	≥0.95	
Constant Current / Constant Voltage	Constant Current	Constant Current	
	Output Voltage and Current Rating	Output1	36-71 V , 350 mA
		Output2	36-71 V , 500 mA
		Output3	36-71 V , 700 mA
		Output4	36-48 V , 1050 mA
Output Electrical Specification	Efficiency	≥ 88 %	
	Life	50,000 hours without system & full load.@100Vac/200Vac & ambient 35°C	
	Protection Function	OVP,OTP,SCP	
Environmental Requirement	TEMP. Range	Operating : -20°C to +50 °C Storage : -25°C to +85°C	
	Insulation	Primary to Secondary: 500Vdc,25M ohms min.	
EMC performance	EN55015	Class B Conducted, Class B radiated	
	EN61000-3-2	B	
	EN61000-4-3	1	
	EN61000-4-6	1KV	
Dimension	123mm(L) x 80mm(W)x 22.5 mm(H)		

PROTECTION FUNCTIONS

OVP,OTP,SCP

This content is subject to change, please refer to specification for more detail.
FSP reserve the right to change the content without prior notice