

FEATURES

- High Efficiency & Long Life
- Compact Size
- Optimized Performance
- Fully Isolated & SELV
- Protections: Short Circuit/ Open Curcuit/ Over Voltage/ Over Temperature
- Class 2 power unit



PRODUCT HIGHLIGHT

Output Voltage/Current Max 36V/ 350mA
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SPECIFICATION

Model Name	FSP012-DZ36CE(035)	
Wattage	12W	
Case	Plastic	
Dimming	Non-Dimming	
Input Electrical Specification	Input Voltage	200~240 Vac
	PFC	≥ 0.9
	Inrush Current	Maximum inrush current 115Vac Cold start
Constant Current / Constant Voltage	Constant Current	
Output Voltage and Current Rating	Output1	22-36 V , 350 mA
	Efficiency	≥ 83 %
Output Electrical Specification	Life	50,000 hours without system & full load. @100Vac/200Vac & ambient 40°C
	Protection Function	OVP,OTP,SCP,OCP
	TEMP. Range	Operating : 0°C to +40°C Storage : -20°C to +60°C
Environmental Requirement	Insulation	Primary to Secondary: 500Vdc, 25M ohms min.
	EN55015	Class B Conducted, Class B radiated
EMC performance	EN55022	Class B Conducted, Class B radiated
	EN61000-3-2	A
	EN61000-4-3	1
	Dimension	78.5mm(L) x 51.8mm(W) x 31.5mm(H)

PROTECTION FUNCTIONS

OVP,OTP,SCP,OCP

This content is subject to change, please refer to specification for more detail.
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