

LED Lighting FSP075-NZMVH-42

PRODUCT HIGHLIGHT
Output Voltage/Current 75W/48V

Dimming: Non-Dimming



SPECIFICATION		
Model Name	FSP075-NZMVH-42	- 7 / 7 / 7 / 7
Wattage	75W	
IP Level	IP67	
Dimming	Non-dimmable	
Input Electrical Specification	Input Voltage	200~277 Vac
	Input Frequency	47~63 Hz
	PFC	≧0.94
	Inrush Current	75A maximum @ 230Vac cold start
	Constant Current / Constant Voltage	Constant Voltage
Output Voltage and Current Rating	Output1	42 V , 0-1800 mA
Output Electrical Specification	Efficiency	≥ 90 %
	Life	50,000 hours without system & full load.@100Vac / 230Vac & ambient 40°C
	Protection Function	OVP,OTP,SCP,OCP
Environmental Requirement	TEMP. Range	Operating : -40°C to +70°C Storage : -40°C to +85°C
	Insulation	Primary to Secondary: 500Vdc,100M ohms min.
EMC performance	EN55015	Class B Conducted, Class B radiated
	EN61000-3-2	Class C
	EN61000-4-4	Electrical Fast Transient/Burst-EFT 4KV, Criteria A.
	EN61000-4-5	Differential Mode≧3KV; Common Mode≧6KV
	EN61000-4-6	Conducted Radio Frequency Disturbance Test-CS Level 3, Criteria A
	EN61000-4-8	Power Frequency Magnetic Field Test 3A/m, Criteria A
	EN01000-4-0	rower frequency magnetic field fest SA/III, Criteria A

PROTECTION FUNCTIONS OVP,OTP,SCP,OCP

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