

## PRODUCT HIGHLIGHT

**Output Voltage/Current** 75W/24V

**Dimming:** Non-Dimming



## SPECIFICATION

<b>Model Name</b>	FSP075-NZMVH-24	
<b>Wattage</b>	75W	
<b>IP Level</b>	IP67	
<b>Dimming</b>	Non-dimmable	
<b>Input Electrical Specification</b>	<b>Input Voltage</b>	200~277 Vac
	<b>Input Frequency</b>	47~63 Hz
	<b>PFC</b>	≥ 0.94
	<b>Inrush Current</b>	75A maximum @ 230Vac cold start
<b>Output Voltage and Current Rating</b>	<b>Constant Current / Constant Voltage</b>	Constant Voltage
	<b>Output1</b>	24 V , 0-3150 mA
<b>Output Electrical Specification</b>	<b>Efficiency</b>	≥ 89 %
	<b>Life</b>	50,000 hours without system & full load.@100Vac / 230Vac & ambient 40°C
	<b>Protection Function</b>	OVP,OTP,SCP,OCP
<b>Environmental Requirement</b>	<b>TEMP. Range</b>	Operating : -40°C to +70°C Storage : -40°C to +85°C
	<b>Insulation</b>	Primary to Secondary: 500Vdc,100M ohms min.
<b>EMC performance</b>	<b>EN55015</b>	Class B Conducted, Class B radiated
	<b>EN61000-3-2</b>	Class C
	<b>EN61000-4-3</b>	3
	<b>EN61000-4-4</b>	Electrical Fast Transient/Burst-EFT 4KV, Criteria A.
	<b>EN61000-4-5</b>	Differential Mode ≥ 3KV ; Common Mode ≥ 6KV
	<b>EN61000-4-6</b>	Conducted Radio Frequency Disturbance Test-CS Level 3, Criteria A
	<b>EN61000-4-8</b>	Power Frequency Magnetic Field Test 3A/m, Criteria A
	<b>EN61000-4-11</b>	Voltage Dips Criteria B
<b>Dimension</b>	135mm(L) x 68mm(W)x 42.5mm(H)	

## PROTECTION FUNCTIONS

OVP,OTP,SCP,OCP

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