

LPV-20W

LED Constant Voltage Waterproof Switching Power Supply

Features Description:

- AC input power source which is suitable for any where in the world.
- Protections : Short circuit/Overload/Over-temp.
- Built-in EMI filter with tiny ripple.
- 100% full load burn-in test
- Small-volume high-efficiency.
- Conform to EN60950, GB4943, UL60950 safety standards.
- 1 /2 year warranty

Specifications:

Connector Wire Size: 20cm
 AC Input : L-Brown N-Blue
 DC Output: +V-red, -V-black



AC Input Voltage Range	170~264VAC 47~63Hz; 240~370VDC
Input Current	0.28A/230V
AC Inrush Current	Cold-start current 30A/230V
Leakage Current	<0.5mA/240VAC
Overload Protection	115~135% Hiccup mode, Auto-recovery
Over-temp. Protection	≥105°C Hiccup mode, Auto-recovery
Water level	IP67
Setup Rise Hold-up Time	200ms 100ms 30ms
Withstand Voltage	I/P-O/P: 1.5KvAC 1 minute
	I/P-FG:1.5KvAC 1 minute
	O/P-FG:0.5KvAC 1minute
Working Environment	-10°C~+60°C,20%-90%RH
Size	182*30*20mm
Weight/Packing	0.22kg, 80pcs/18.5kg

Model	Output	Error	Range	Efficiency
LPV-20-12	12V,0~1.7A	±5%	100mV	76%
LPV-20-15	15V,0~1.4A	±5%	100mV	78%
LPV-20-24	24V,0~0.8A	±5%	150mV	80%