

LPV-30W

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	0.42A/230V
AC Inrush Current	Cold-start current 30A/230V
Leakage Current	<0.5mA/240VAC
Overload Protection	102~107% Hiccup mode, Auto-recovery
Over-temp. Protection	≥105℃ 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℃~+60℃,20%-90%RH
Size	222*30*20mm
Weight/Packing	0.25kg, 80pcs/21kg

Model	Output	Error	Range	Efficiency
LPV-30-12	12V, 0~2.5A	±5%	100mV	78%
LPV-30-15	15V, 0~2A	±5%	100mV	78%
LPV-30-24	24V, 0~1.3A	±5%	150mV	80%