

XLG Series Ultra-thin Efficient Type

Equipped with active PFC power factor correction



PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption, below 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 70°C
- ▶ Waterproof rating: IP67
- ▶ Equipped with active PFC high power
- ▶ 100% ambient temperature 50°C full load aging test
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS FCC and other certifications.
- ▶ The output below 5V (including 5V) in synchronous mode

USAGE SCENARIO

- ▶ Landscape electricity, LED lights, monitoring equipment, industrial motors, atomizers, automation equipment, electrical complete sets, etc

PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
XLG-200	200W	95-264VAC	12V / 24V	16.7A / 8.3A	88%	180*68*42
XLG-250	250W	95-264VAC	12V / 24V	20A / 10A	88%	180*68*42
XLG-350	350W	95-264VAC	12V / 24V / 36V / 48V	29A / 14.6A / 9.7A / 7.3A	88%	228*68*42
XLG-400	400W	95-264VAC	12V / 24V / 36V / 48V	33A / 16.6A / 11A / 8.3A	88%	228*68*42
XLG-500	500W	95-264VAC	12V / 24V	40A / 20A	88%	242*90*42
XLG-600	600W	95-264VAC	12V / 24V	50A / 25A	88%	242*90*42

The final parameters and specifications shall be subject to the Product Specification provided by our company

PRODUCT SELECTION TABLE



LPV Series Ultra-thin Efficient Type



PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption, below 0.3W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 70°C
- ▶ Natural air cooling/fan cooling
- ▶ Equipped with active PFC high power
- ▶ 100% ambient temperature 50°C full load aging test
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS FCC and other certifications.
- ▶ The output below 5V (including 5V) in synchronous mode

USAGE SCENARIO

- ▶ Landscape electricity, LED lights, monitoring equipment, industrial motors, atomizers, automation equipment, electrical complete sets, etc

PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
LPV-12	12W	180-264VAC	12V / 24V	1A / 0.5A	88%	103*29*20
LPV-18	18W	180-264VAC	12V / 24V	1.5A / 0.75A	88%	113*29*20
LPV-24	24W	180-264VAC	12V / 24V	2A / 1A	88%	123*29*20
LPV-36	36W	180-264VAC	12V / 24V	3A / 1.5A	88%	128*37*20
LPV-48	48W	180-264VAC	12V / 24V	4A / 2A	88%	141*37*22
LPV-60	60W	180-264VAC	12V / 24V	5A / 2.5A	88%	162*37*27

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PRODUCT SELECTION TABLE

