

4000₩ Waterproof LED Power Supply

1 of 2



Features:

- IP67 design for indoor or outdoor installations
- Protections: Short circuit/Overload/Over temperature
- Cooling by free air convection
- 100% full load burn-in test
- Suitable for LED lighting
- Products through CE Certification
- In line with world lighting safety regulations







IP67 SELV

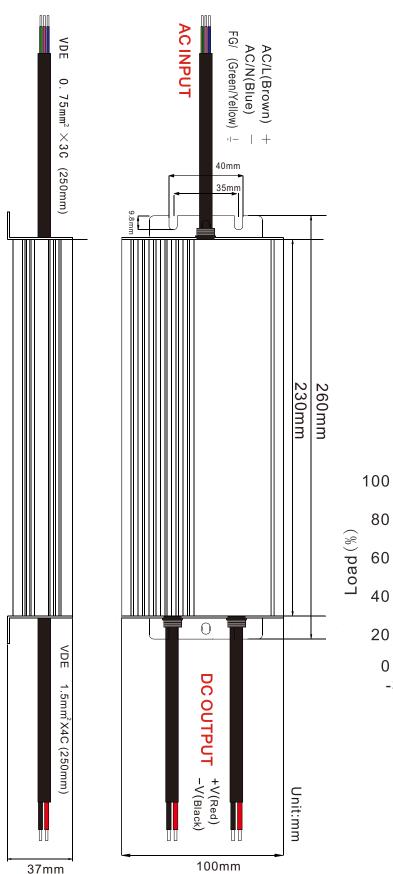
SPECIF	ICATION					
		12V400W	24V400W			
OUTPUT	DC VOLTAGE	12V	24V			
	RATED CURRENT	33.3A	16.7A			
	CURRENT RANGE	0~33.3A	0~16.7A			
	RATED POWER	400W	400W			
	RIPPLE & NOISE (max.)	240mVP-P	300mVP-P			
	VOLTAGE TOLERANCE	±4%	±2%			
INPUT	VOLTAGE RANGE	175~264VAC OR 100~130VAC				
	FREQUENCY RANGE	50~60Hz				
	POWER FACTOR (Typ.)	PF>0.6/220VAC				
	EFFICIENCY (Typ.)	>91%	>90%			
	AC CURRENT (Typ.)	3.3A/220VAC OR 5.8A/110VAC				
	INRUSH CURRENT (Typ.)	COLD START 160A/220VAC				
PROTECTION	Short circuit	Protection type: recovers automatically after fault condition is removed				
	Overload	overload protected @ 110-130% above peak rating				
	Over temperature	Protection type : Shut down o/p voltage, re-power on to recover				
ENVIRONMENT	WORKING TEMP.	-30 ~ +50°C (Refer to output load derating curve)				
	WORKING HUMIDITY	20 ~ 99% RH non-condensing(Waterproof)				
	STORAGE TEMP., HUMIDITY	-40 ~ +80°C , 10 ~ 99% RH				
SAFETY & EMC	SAFETY STANDARDS	CE Mark (LVD) , IP67				
	WITHSTAND VOLTAGE	I/P-O/P:1.5KVAC I/P-GND:1.5KVAC				
	EMC Test Standards	EN55015: 2013;EN61547: 2009; EN61000-3-2:2014; EN61000-3-3:2013				
NOTE	1. All parameters NOT specially mentioned are measured at 220VAC OR 110VAC input, rated load and 25°C of ambient temperature. 2. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 10uf parallel capacitor.					
	3. Tolerance : includes set up tolerance, line regulation and load regulation.					



♣000 W Waterproof LED Power Supply

2 of 2

Mechanical Specification



Others

DIMENSION	260X100X37 (mm) (L×W×H)
CARTON QUANTITY	15 PCS/Carton
CARTON SIZE	
WEIGHT	

