



BOOT Waterproof IP67 Power Supply EYE-LE 12 Volts series



□ Features :

- LED driver enclosed in aluminum shell
- Input Voltage : 90-130VAC or 170-240VAC
- Over voltage and overload protection
- Short circuit and over temperature protection
- Waterproof IP67, damp proof and dust proof
- Input Rated Frequency 50/60Hz
- Includes 6ft power wire lead
- Includes 3-prong grounded USA plug
- 100% full load burn-in test
- Low cost, high reliability

Model		EYE-LE10-12	EYE-LE30-12	EYE-LE60-12	EYE-LE100-12	EYE-LE150-12	EYE-LE200-12
Output	DC VOLTAGE	12V	12V	12V	12V	12V	12V
	RATED CURRENT	0.83A	2.5A	5A	8.33A	12.5A	16.66A
	RATED POWER	10W	30W	60W	100W	150W	200W
	LOAD REGULATION	± 5%	± 5%	± 5%	± 5%	± 5%	± 5%
	LEAKAGE TOLERANCE	0.25 mA At 230Vac	0.25 mA At 230Vac	0.25 mA At 230Vac	0.25 mA At 230Vac	0.25 mA At 230Vac	0.25 mA At 230Vac
	EFFICIENCY (TYPICAL)	≥ 80 %	≥ 80 %	≥ 83 %	≥ 83 %	≥ 83 %	≥ 83 %
	DIELECTIC WITHSTAND	3KV 3s	3KV 3s	3KV 3s	3KV 3s	3KV 3s	3KV 3s
Input	VOLTAGE RANGE	90 to 264VAC	90 to 264VAC	90 to 264VAC	90 to 264VAC	90-130VAC	90-130VAC
	FREQUENCY RANGE	47-63 Hz	47-63 Hz	47-63 Hz	47-63 Hz	47-63 Hz	47-63 Hz
	AC CURRENT (TYPICAL)	0.5A Max	0.8A Max	1.2A Max	1.8A Max	1.8A Max	2.5A Max
	IN RUSH CURRENT	30A Max	30A Max	30A Max	30A Max	50A Max	50A Max
	NO LOAD POWER CONSUMPTION	0.5W Max	0.5W Max	0.5W Max	0.5W Max	0.5W Max	0.5W Max
Protection	OVER LOAD	YES	YES	YES	YES	YES	YES
	OVER VOLTAGE	YES	YES	YES	YES	YES	YES
	SHORT CIRCUIT	YES	YES	YES	YES	YES	YES
	OVER TEMPERATURE	YES	YES	YES	YES	YES	YES
Dimensions	SIZE (LxWxH)	95x30x20MM	200x30x20MM	178x70x40MM	180x70x40MM	210x70x40MM	235x125x53MM
	WEIGHT (kg)	0.12KG	0.3KG	0.85KG	1.05KG	1.25KG	2.7KG
	OPERATING TEMP	-10 to 40°C	-10 to 40°C	-10 to 40°C	-10 to 40°C	-10 to 40°C	-10 to 40°C
	STORAGE TEMP	-10 to 85°C	-10 to 85°C	-10 to 85°C	-10 to 85°C	-10 to 85°C	-10 to 85°C

All models are waterproof (IP67 standard), dust proof and damp proof.
Alternative voltage/power ranges are available from the manufacturer upon request.