



POWER ADAPTERS FOR LAPTOPS, ROUTERS AND MONITORS https://www.goltec.com/product/power-adapters-for-laptops-routers-and-monitors/led-driver/led-driver-ip67-100w-12v-83a-waterproo



LED Driver IP67 100W | 12V | 8.3A | Waterproof

Product code: 50944

High-quality Qoltec Waterproof LED Power Supply destined to power led strips, modules, panels, led bulbs and other electronic devices powered by 12VDC. It can be used inside and outside buildings Power: 100 W Output Voltage: 12 V Output current: 8.3 A

TECHNICAL DATA

INPUT VOLTAGE	230 V
USABLE POWER	100 W
OUTPUT VOLTAGE	12 V
OUTPUT CURRENT	8.3 A
ADDITIONAL INFORMATION	Plastic case Waterproof
WARRANTY	24 months
FREQUENCY RANGE	47-63Hz
WORKING TEMPERATURE	-20~ +60 C
OVERLOAD	Larger than 105% of capacity restoration after abnormity removed
EFFICIENCY	82%
VOLTAGE ADJUSTMENT	11.6-12.4V
VOLTAGE ACCURACY	20/
	3%
LINEAR ADJUSTMENT	0.5%
LINEAR ADJUSTMENT	0.5%
LINEAR ADJUSTMENT LOAD ADJUSTMENT	0.5% 2%

AC CURRENT	0.88A/220V
SURGE CURRENT	Cold start: 65A/230VAC
OVERHEAT	Overheat protection starts when temperature in transistor over 140 C Automatic restoration when temperature is back normal
WORKING HUMIDITY	20~90%, whitout condense
STORAGE TEMPERATURE	-40~+80 C
VIBRATION PROFF	10~500Hz,5G 10min/cycle, X Y Z axes 60 min each
DIMENSIONS	190 x 37 x 52 mm
IP RATING	IP67
R&N	220mVp-p
EAN CODE	5901878509440