

LED Driver IP67 150W | 12V | 12.5A | Waterproof



Product code: 50945

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: 150 W

Output Voltage: 12 V

Output current: 12.5 A

TECHNICAL DATA

INPUT VOLTAGE	230 V
USABLE POWER	150 W
OUTPUT VOLTAGE	12 V
OUTPUT CURRENT	12.5 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	3%
LINEAR ADJUSTMENT	0.5%
LOAD ADJUSTMENT	2%
START AND RISE TIME	1000ms,30ms/230VAC
HOLD TIME	50ms/230VAC
INPUT VOLTAGE RANGE	175-264VAC

AC CURRENT 088A/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 62 mm

IP RATING IP67

R&N 220mVp-p

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