



LED Driver IP20 | 100W | 12V | 8.3A

Product code: 50927

High-quality Qoltec LED Power Supply destined to power led strips, modules, panels, led bulbs and other electronic devices powered by 12VDC.

Power: 100 W

Output Voltage: 12 V

Output current: 8.3 A

TECHNICAL DATA

INPUT VOLTAGE	230 V
FREQUENCY	50Hz/60Hz
USABLE POWER	100 W
OUTPUT VOLTAGE	12 V
OUTPUT CURRENT	8.3 A
ADDITIONAL INFORMATION	Aluminium case
WARRANTY	24 months
WORKING TEMPERATURE	-20~ +60 C
OVERLOAD	Larger than 105% of capacity restoration after abnormality removed
EFFICIENCY	80%
VOLTAGE ADJUSTMENT	10.8 - 13.2V
VOLTAGE ACCURACY	1%
LINEAR ADJUSTMENT	0,5%
LOAD ADJUSTMENT	0,5%
START AND RISE TIME	1000ms,30ms/230VAC
HOLD TIME	50ms/230VAC 10ms/115AC change bu switch
INPUT VOLTAGE RANGE	AC 220V 15%

AC CURRENT 1.89A/110V 0.95A/220V

SURGE CURRENT Cold start: 65A/230VAC

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 199 x 98 x 42 mm

IP RATING IP20

EAN CODE 5901878509273