



LED Driver IP20 | 250W | 12V | 20A

Product code: 50930

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

Power: 250 W

Output Voltage: 12 V

Output current: 20 A

TECHNICAL DATA

INPUT VOLTAGE	230 V
USABLE POWER	250 W
OUTPUT VOLTAGE	12 V
OUTPUT CURRENT	20 A
ADDITIONAL INFORMATION	built-in fan
WARRANTY	24 months
FREQUENCY RANGE	50-60Hz
WORKING TEMPERATURE	-20~ +60 C
OVERLOAD	Larger than 105% of capacity restoration after abnormality removed
EFFICIENCY	80%
RATED POWER	250W
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

INPUT VOLTAGE RANGE	AC 110V 15% / AC 220V 15% changed by switch
AC CURRENT	2.3A/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	200 x 110 x 50 mm
IP RATING	IP20
R&N	150mVp-p
EAN CODE	5901878509303