

# LED Driver IP20 120W | 12V | 10A | Slim case



Product code: 50937

High-quality Qoltec LED Power Supply Slim destined to power led strips, modules, panels, led bulbs and other electronic devices powered by 12VDC. Slim case allows using the led power supply in places with limited access

Power: 120 W

Output Voltage: 12 V

Output current: 10 A

## TECHNICAL DATA

INPUT VOLTAGE	230 V
USABLE POWER	120 W
OUTPUT VOLTAGE	12 V
OUTPUT CURRENT	10 A
ADDITIONAL INFORMATION	Slim case
WARRANTY	24 months
FREQUENCY RANGE	50Hz
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
INPUT VOLTAGE RANGE	176-264VAC
AC CURRENT	1,42A/176V 1,1A/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** 188 x 47 x 35 mm

**IP RATING** IP20

**EAN CODE** 5901878509372