



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
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SURGE CURRENT	Cold start: 65A/230VAC
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WORKING HUMIDITY	20~90%, whitout condense
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STORAGE TEMPERATURE	-40~+80 C
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VIBRATION PROFF	10~500Hz,5G 10min/cycle, X Y Z axes 60 min each
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DIMENSIONS	199 x 98 x 42 mm
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IP RATING	IP20
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EAN CODE	5901878509273
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