



## LED Driver IP45 150W | 12V | 12.5A | Waterproof

Product code: 50950

Qoltec LED impulse power supply in an aluminium housing, characterized by stability and reliability. It is intended for both indoor and outdoor applications. However, care should be taken not to expose the device to direct water flow at a rate exceeding 12.5l / minute. The IP45 degree of protection guarantees ideal solutions for bathrooms, lighting of bathtubs, shower stalls, advertising banners and many others.

It is designed to power LED strips, modules, panels, strips, LED bulbs and many other electronic devices powered with a constant voltage of 12V. Thanks to the highest quality components it meets the expectations of the most demanding customers.

Power: 150 W

Output Voltage: 12 V

Output current: 12.5 A

## TECHNICAL DATA

INPUT VOLTAGE	220-240 V
USABLE POWER	150 W
OUTPUT VOLTAGE	12 V
OUTPUT CURRENT	12.5 A
DIMENSIONS	210 x 73 x 41 mm
ADDITIONAL INFORMATION	Aluminum Case Waterproof
WARRANTY	24 months
WEIGHT	414 g
FREQUENCY RANGE	50Hz/60Hz
WORKING TEMPERATURE	-20~ +60 C
VOLTAGE ADJUSTMENT	10.8-13.2V
LINEAR ADJUSTMENT	0.5%
LOAD ADJUSTMENT	0.5%
START AND RISE TIME	1000ms,30ms/230VAC
HOLD TIME	50ms/230VAC
AC CURRENT	1.42A/176V
SURGE CURRENT	Cold start: 60A/230VAC
WORKING HUMIDITY	20-90%, whitout condense
STORAGE TEMPERATURE	-30~+70 C
VIBRATION PROFF	10-500Hz,5G 10min/cycle, X Y Z axes 60 min each
IP RATING	IP45
R&N	150mVp-p
EAN CODE	5901878509501