



Qoltec LED Driver IP20 60W | 12V | 5A

Product code: 50935

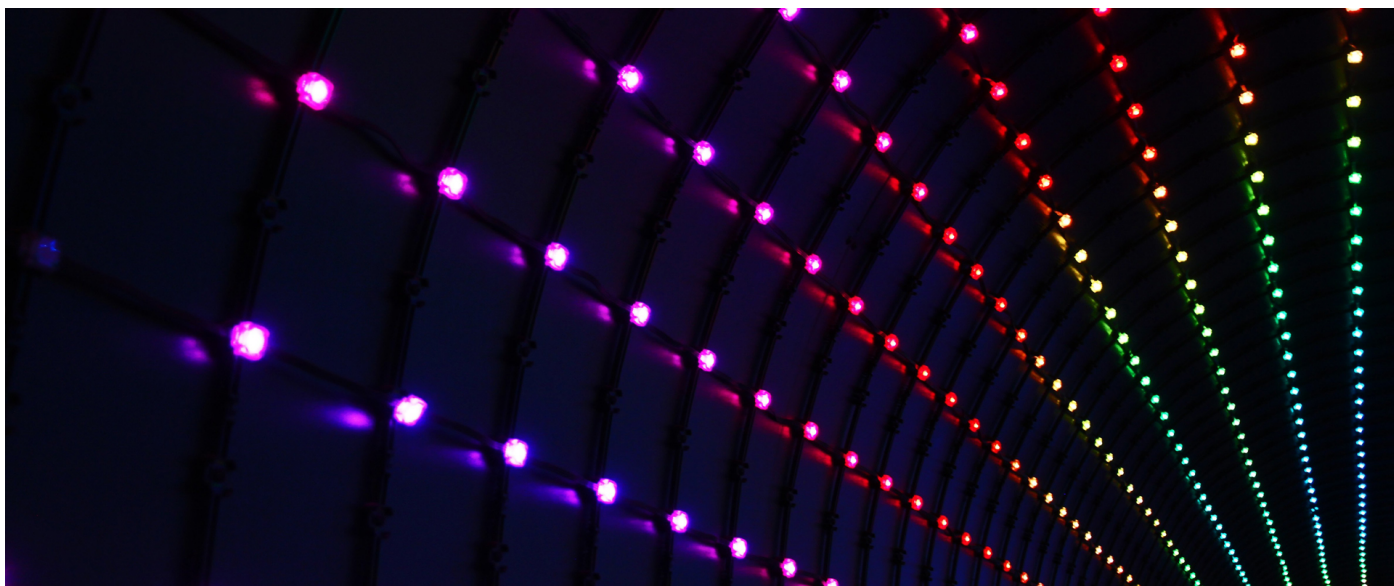
The LED switching power supply is a device characterized by stability and operational reliability. Thanks to the highest quality components, the power supply meets the expectations of the most demanding customers. It is designed to power LED strips, modules, panels, LED tapes, bulbs and many other electronic parts powered by 12V.

RELIABLE LED SUPPLY



Are you looking for a reliable way to power the LED strip in your home? Or maybe in your company LED modules are an important element of the lighting installation? If so, you've come to the right place. The Qoltec brand has prepared a wide selection of modular power supplies for you, which are perfect for both home and office work. Thanks to their differentiation in terms of power, you can easily choose the model that suits you.

SAFE SOLUTION



Our device is equipped with modern technologies ensuring protection against:

- overvoltage - protects against too low or too high voltage,
- overloads - protects against power line overload,
- short circuits - protects against short circuits in the supply circuit

CONFIDENCE CONFIRMED BY A WARRANTY



You value the quality of purchased equipment so our projects and solutions are focused on meeting your expectations. Each modular power supply is covered by 24 months warranty.

TECHNICAL DATA

Producer	Qoltec
Usable power	60W
Input voltage	220 V - 240 V
Output voltage	12V
Voltage Accuracy	1%
Input Voltage Range	110 - 220 V
AC current	0.83 A / 100 V ; 0.34 A / 220 V
Output current	5 A
Overload	Larger than 105% of capacity restoration after abnormality removed
Frequency range	50 - 60 Hz
Surge current	Cold start: 65 A / 230 VAC
Hold time	50 ms / 230 VAC
Start and rise time	1000 ms, 30 ms / 230 VAC
Vibration proff	10 ~ 500 Hz, 5G 10 min/cycle, X, Y, Z axes 60 min each
Load Adjustment	0.5%
R&N	150 mVp-p
Efficiency	75%
IP Rating	IP 20
Safety	Overload protection Overvoltage protection Short-circuit protection
Additional information	Switching power supply in a plastic housing converts 230V alternating voltage into 12V DC. It is intended for indoor use. Made of electronic components placed on a printed circuit board.
OTHER PARAMETERS	
Colour	White, red
Cable length	0.09m
Working temperature	-20 C ~ +60 C
Storage temperature	-40 C ~ +80 C
Working humidity	20 ~ 90%, whitout condense
Dimensions (D/L x W x H)	30 x 155 x 53 mm
Package	Box
Package contents	1 x LED power
Package depth / length [mm]	57
Package width [mm]	36
Package height [mm]	166
Net weight [kg]	0.1740
Gross weight [kg]	0.1880
Warranty	24 months
EAN code	5901878509358