

Anti-Flicker Device for LED

Product codes:

Reference: 1007



Product features:

Power source (V): 220-240V
IP: IP20
Frequency (Hz): 50-60Hz
Material: Aluminum
Operating temperature: -20°C ~ +55°C
Certification: CE - RoHS
Warranty: 2 años

Product attributes:

Product description:

Anti-Flicker Device for LED

The **Anti-Flicker Device for LED** is an effective solution to eliminate the annoying flicker of LED lamps. These flickers often occur due to potential differences or current generated by small voltage loads powering the signal lights of switches or crossover switches.

Eliminates Flickers in LED Lamps

This device is ideal for correcting the issues of flicker and turning on in LED installations. It is particularly effective in environments where switches with signal lights or crossover switches generate residual current, causing constant flicker in LED lamps.

Materials and Technical Specifications

- **Materials:** Polypropylene film + Aluminum + Epoxy Resin
- **Voltage:** 250V-310V
- **Capacitor:** 470nF
- **Capacity Range:** From 0.01 μF to 2.2 μF

- **Pulse Peak: 2.5 Kv**

Thanks to its high-quality components, this device is designed to withstand pulses up to 2.5Kv, ensuring efficient and safe protection for your LED lamps.

Easy Installation

The anti-flicker device installation is simple and quick. You just need to connect it in parallel with the LED lamp or with the signal switch, depending on the source of the flicker. This device helps stabilize the current and eliminate unwanted flickers.

Advantages of the Anti-Flicker Device for LED

- Effectively eliminates flickers caused by residual current.
- Easy to install in any LED lighting circuit.
- Extends the lifespan of LED lamps by eliminating improper on and off cycles.
- Made with high-quality materials to ensure durability and resistance.
- Withstands pulses up to 2.5 Kv for greater protection.

Applications

This anti-flicker device is ideal for use in:

- Crossover switches
- Switches with signal lights
- LED lighting circuits in homes, offices, and commercial spaces
- Industrial environments requiring current stabilization in their LED lighting systems

Install this anti-flicker device and ensure stable and flicker-free lighting in your spaces.

Product gallery:

