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: -20ºC ~ +55ºC
Certification: CE - RoHS
Warranty: 2 años

Product attributes:

Product description:

LED flicker corrector Anti-flicker Device for LED

Eliminate from your LED lamps. This device corrects parasitic glowing caused by illuminated or two-way switches, for stable, comfortable light.

? Anti-flicker? 250-310V? 470nF? 2.5 kV

Anti-flicker
Function250-310V
Voltage2.5 kV
Surge peak

The **anti-flicker device for LED** is an effective solution to eliminate annoying flicker from LED lamps. This flicker often occurs due to potential differences or residual currents generated by small loads (switch indicator lights or two-way switches) that keep feeding the lamp weakly.

This device is ideal for correcting switching and flicker problems in LED installations. Made from a polypropylene film, aluminium and epoxy resin, it works over a range of **250V to 310V**, includes a **470nF** capacitor (capacity range from 0.01 µF to 2.2 µF) and withstands surge peaks up to **2.5 kV**, ensuring effective, safe protection.

Why choose this product? **? Eliminates flicker**

Corrects parasitic glowing of LED lamps. **? Withstands 2.5 kV**

Quality components resistant to surge peaks. **? Discreet installation**

Fitted in parallel with the affected lamp. Technical specifications Product typeAnti-flicker device for LEDMaterialsPolypropylene film + aluminium + epoxy resinVoltage250V - 310VCapacitor470nFCapacity range0.01 µF to 2.2 µFSurge peak2.5 kV Advantages

- **Eliminates flicker:** stable, comfortable LED light.
- **Corrects residual currents:** ideal with indicator and two-way switches.
- **Withstands 2.5 kV:** protection against surge peaks.
- **Quality components:** polypropylene, aluminium and epoxy resin.
- **Simple installation:** fitted in parallel with the lamp.

Recommended applications ?**Illuminated switches** — eliminating residual flicker.?**Two-way switches** — correcting parasitic glowing.?**Residential LED installations** — visual comfort.?**Lighting retrofits** — LED compatibility. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Identify the lamp**
Find the LED lamp affected by flicker.3**Connect in parallel**
Wire the device in parallel with the lamp as per electrical regulations.4**Check**

Restore power and check that the flicker has gone. Frequently asked questions **What is this device for?**

To eliminate LED lamp flicker caused by residual currents (indicator or two-way switches). **How is it installed?**

It is wired in parallel with the affected LED lamp. **What voltage does it withstand?**

A range of 250V to 310V, with a surge peak up to 2.5 kV. ?

Anti-flicker

Stable light?

2.5 kV

Resistant?

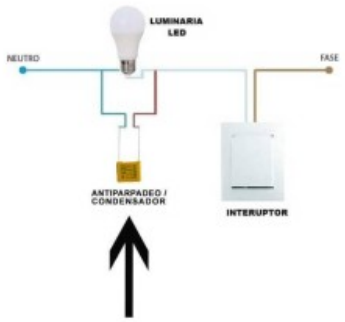
470nF

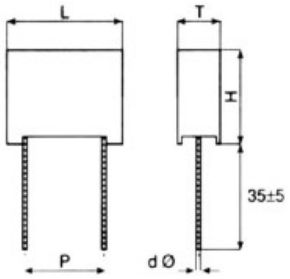
Quality?

In stock

Fast shipping

Product gallery:


LUMINARIA
LED
NEUTRO
FASE
ANTIPARPADEO /
CONDENSADOR
INTERUPTOR


L
T
H
35±5
P
d Ø


MKP-X2