

LED compensator for dimmers

310-05001

4 year
warranty

The LED compensator is used with LED lamps when lamp flicker is seen with a 2-wire dimmer. Please note: PLC interference effects that cause flicker symptoms in certain EU countries, will not be blocked by this product. You can also use the LED compensator as a load to the connected dimmer (55X-722X1) to complete the commissioning with the wireless smart hub for Niko Home Control (552-00001). It will remove afterglow with lamps or reduce switching delays between led drivers in a light circuit. One or more LED compensators are installed parallel over a LED lamp, between the phase wire and the neutral wire.

Technical data

LED compensator for dimmers

- input voltage: 230 Vac \pm 10 %, 50 Hz
- nominal standby consumption: 1,4 W
- dimensions (HxWxD): 30.8 mm x 22.1 mm x 17.1 mm (cabling excluded)
- weight: 21 g \pm 1 g
- operating temperature: 0 - 40 ° C
- protection degree: IP51
- Dimensions (HxWxD): 30.8 x 22.1 x 17.1 mm
- Marking: CE



Dimensions

