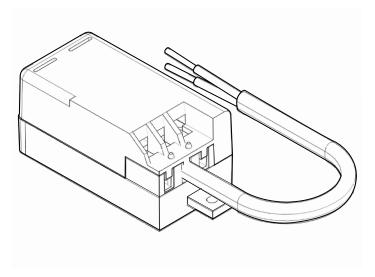


#### **DIMMER COMPENSATOR MODULE**

#### INSTRUCTION MANUAL

CXM-023406



#### **TECHNICAL SPECIFICATION**

Dimmer Compensator

230V ~ 50Hz

\*Compatible with Trailing Edge Dimmers only.

#### IMPORTANT!

This product must be installed by a qualified professional. Turn off the power at the breaker prior to installing this product.

## WARRANTY INFORMATION

The Warranty Period of Two (2) years from the date of the original purchase.

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CE ⅓ KK

## **OVERVIEW**

The Dimmer Compensator is designed to improve the dimming performance of LED lamps when used in combination with LED dimmers.

A compensator can improve performance in two ways:

- 1. With certain combinations of lamps the addition of a compensator can improve the stability of the lamps at a lower brightness level, extending the dimming range when used with LED dimmers.
- 2. Due to the extremely low current required to illuminate them, some LED lamps will remain illuminated at a low glow when remote control dimmers are switched off. This is because remote control dimmers draw a tiny current in standby mode so that they are ready to receive a signal from the handset. This tiny current may be sufficient to illuminate LED lamps. The addition of just one compensator will solve this problem.

The LEDFix is super efficient, drawing less than 1 watt.

## GUARANTEE

If the unit becomes faulty within one year of purchase, you may return it for replacement. This guarantee states Buster and Punch's entire liability, which does not extend to cover consequential loss or damage or installation costs arising from a defective product.

This guarantee does not in any way affect the statutory rights of the purchaser and is offered so that you may have the benefit of our technical facilities.

## RECYCLE:

Recycling services for end-of-life electrical products should be offered by your local authority. Recycling services for metal faceplates may also be available in your locality.



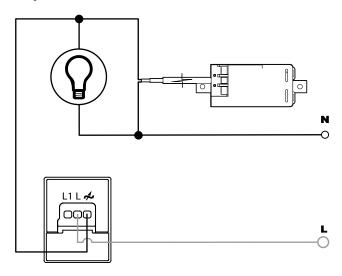


BEFORE COMMENCING WORK, ISOLATE THE MAINS POWER SUPPLY AND REMOVE THE FUSE BOX OR SWITCH OFF THE CIRCUIT BREAKER IN CONSUMER UNIT.



# 2a FITTING INSTRUCTIONS

The compensator can be easily retrofitted by simply wiring it in parallel with any of the LED fittings, see a diagram below:



[end. ORDINARY]