

McPower Foot Dimmer, for LED and Halogen

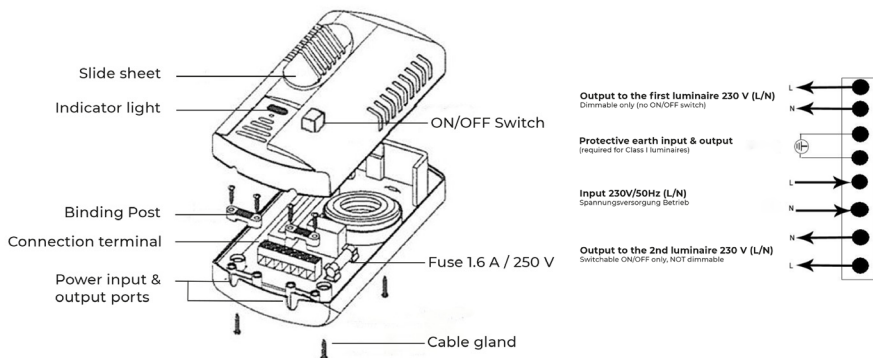
LED 3–100 W, Halogen 75–300 W, with Switch

TECHNICAL DETAILS: · Phase-cut dimmer, operates only at 230 V / 50 Hz · Suitable for dimmable incandescent and halogen lamps: 75–300 W · Suitable for dimmable LED fixtures and bulbs: 3–100 W · Easy connection via 6-pin terminal block · Internal, replaceable fuse: 1.6 A / 250 V · Dimensions (W × L × H): 103 × 60 × 32 mm · Protection class: IP20 · Application: Dry indoor areas · Power supply: 3 × 0.75–1.00 mm² (L, N, and ground) · It features a sliding control for the continuous adjustment of the brightness of one lamp and a push button for switching another lamp and the dimmer on and off.

SAFETY INSTRUCTIONS: The product may only be opened and installed by qualified electrical specialists. Before starting any work, it must always be ensured that the power supply is disconnected. The product must not be exposed to temperatures above 40 °C or humidity above 80 %. Before connection, it must be checked whether the operating voltage of the product corresponds to the available mains voltage. Operation is permitted only with a mains voltage of 230 V~ / 50 Hz. Never touch the product, the power cable, or the plug with wet or damp hands or feet. Modifying, altering, or extending the product is not permitted. The ambient temperature during operation must not exceed 45 °C. The product must not be technically or mechanically modified; otherwise, the operating approval and conformity will become invalid with immediate effect. The type plate and any existing product markings must under no circumstances be removed. Check the product for damage before each use. If visible damage is detected, the product must no longer be operated and must be inspected, repaired, or replaced by a qualified specialist company. Disposal must be carried out in accordance with the applicable regulations. A damaged or defective product must never continue to be used. Keep all packaging materials and accessories, especially small parts such as screws or plastic films, out of reach of children and animals, as there is a risk of suffocation. The manufacturer assumes no liability for property damage or personal injury resulting from failure to observe these instructions, improper use, misuse, or modifications to the product. The product must never be operated, stored, or kept within reach of children or animals. Keep these instructions in a safe place. If the product is passed on to another person, the instructions and the original packaging must also be included. Printing errors and changes to the product, packaging, or instructions are reserved. Installation or any intervention in the electrical network can lead to serious injury or even fatal electric shock. Connection and installation may only be carried out by qualified personnel (certified electricians) and only when the system is disconnected from the power supply. Before starting any work, the corresponding circuit must be completely switched off at the main fuse, otherwise there is a risk to life. When connecting 230 V~ / 50 Hz components, the minimum conductor cross-section of the connection cable must not be less than 1.5 mm². Use only cables approved for this application and suitable tools. There are no serviceable parts inside this product. After completing the installation, the correct connection must be carefully checked. The power supply may only be switched on again once proper installation has been ensured. The circuit may only be put into operation once all components have been properly and securely mounted in the wall, ceiling, or bracket and their correct functioning has been fully verified.

ASSEMBLY

The maximum connected load of 300 W must not be exceeded. The input and output cables must have the same conductor cross-section and must not fall below a minimum cross-section of 3 × 1.0 mm². Operation is permitted only when the product is fully assembled and properly mounted. The electrical connection must be carried out by a qualified electrician in accordance with the currently applicable regulations. The existing strain relief must be used at all times, ensuring that the connection cable is not damaged during installation. If replacement of the fuse becomes necessary, the device must first be completely disconnected from the power supply. The housing must then be opened and the fuse replaced with a fuse of the same type and specification. The outer diameter of the connection cables used must not exceed 6.5 mm.



DISPOSAL INSTRUCTIONS: By separating, recycling and disposing of old appliances in this way, you are making an important contribution to protecting our environment. Packaging can be disposed of free of charge in accordance with local regulations at the appropriate collection centres. According to the European WEEE Directive, electrical and electronic appliances may not be disposed of with household waste. Their components must be recycled or disposed of separately, as toxic and hazardous components can cause lasting damage to health and the environment if disposed of improperly. As a consumer, you are obliged under the German Electrical and Electronic Equipment Act (ElektroG) to return electrical and electronic equipment free of charge at the end of its life to the manufacturer, the point of sale or to public collection centres set up for this purpose. Details are regulated by the respective state law. The wheeled bin symbol on the product, operating instructions and/or packaging indicates these regulations.



DE: Eine mehrsprachige Version dieser Anleitung und die Konformitätserklärung finden Sie unter folgendem Link:
EN: A multilingual version of this manual and the Declaration of Conformity can be found at the following link:

FR: Vous trouverez une version multilingue de ce manuel et la déclaration de conformité sur le lien suivant:

ES: Encontrará una versión multilingüe de estas instrucciones y de la declaración de conformidad en el siguiente enlace:

<http://ettgroup.de/product/1535983>