

GB Instruction Manual Cord Dimmer T21.09

Cord dimmer for dimming:

- dimmable LED lamps
- dimmable energy-saving lamps
- 230 V incandescent lamps
- 230 V halogen lamps
- low-voltage halogen lamps with magnetic transformer

The total load (including transformer's power loss) must not exceed 110 W/VA.

Function:

ON / OFF via slide switch.
Dimming via control wheel.

Specifications:

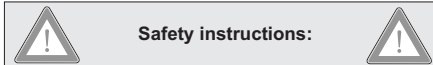
Rated voltage: 230 V~ (+/-10%) 50 Hz
Connected load: 7 - 110 W/VA
Fuse: T1AH / 250 V
Operating principle: leading edge phase-control
Max. ambient temperature 40°C

How to do it:

1. Insert the cord dimmer's intermediate plug into the socket outlet.
2. Insert the mains plug of the lamp which is to be dimmed into the cord dimmer's intermediate plug.
3. If the lamp has a switch, turn it on.
4. Now you can turn ON/OFF the lamp via the cord dimmer's slide switch and dim it via the control wheel.

Warranty:

We provide a warranty of 5 years from date of purchase for this device. Please observe our terms of warranty.



Safety instructions:

Works at the 230 V-mains must only be carried out by a specialist under consideration of the valid regulations (e.g. DIN-VDE). All kinds of work must only be carried out when the mains voltage is disconnected. Non-observance of these installation instructions may lead to a damaged device, fire or other dangers. If the device is opened or tampered with, the warranty will expire.
The observance of this instruction manual is part of our terms of guarantee.

- The cord dimmer must only be operated in dry and closed rooms.
- The cord dimmer must not be operated when it is covered. There is a risk of heat accumulation. As a result damage or fire can occur.
- Operation under unfavourable environmental conditions must be avoided. These conditions include relative air humidity of over 80%, moisture, ambient air temperatures of over 40°C, solvents, inflammable gases, dust and vapours.
- In case of non-observance of the instruction manual, damage, fire or other dangers may occur in connection with the device.
- Do not pour any liquids on the cord dimmer. There is a very high risk of causing a fire or receiving a perilous electric shock. In case of such an event, however, immediately pull the mains plug out of the mains socket and refer to a specialist.

- If the cord dimmer shows any external damage (resulting from transport or inappropriate treatment), it must not be activated and/or must be deactivated. Even when the cord dimmer seems to be out of function, it must be immediately deactivated and returned to the manufacturer for repair measures.
- Alternations of the device can cause danger. As a result, the warranty for the cord dimmer expires.
- When opening the device, live parts can be exposed (danger of electric shock). For this reason the device may only be opened by an expert after it has been ensured that the device is disconnected from the mains voltage.

Setting the basic value:

The basic value can be set on the device's back side with a screwdriver. Set the cord dimmer's slide controller to minimum brightness. If, for example, the LEDs flicker, please try to eliminate this by increasing the basic value. The basic value should be set in such a way that there is still a visible glow in the lamp when the slide controller is set to minimum brightness.

