

## LT 2-2 L

Electronic halogen transformer

### Technical data:

- Working range: 35-105 Watt, max: 8,8 A
- input: 220-240 Volt, AC 50/60 Hz
- output voltage: 11,5 Volt AC
- temperature range: Ta: 50°C, Tc: 85°C
- LxWxH: 130 x 40 x 20 mm
- not suited for wet rooms
- electr. short circuit fuse
- overload protection
- easy installation



### Product description:

This transformer is suitable for the operation of halogen lamps with an operating voltage of 12V.

This control gear works from the specified minimum load of 35 W. When this value isn't reached, the light source light up weakly or not at all. This is not a DEFECT but an incorrect use of the control gear.

This device is not a toy and may not get into the hands of children. We do not assume any liability for damages to person or property damage caused by disregard of this manual or mishandling of the device.

### Please observe the safety instructions.

The device may not be mechanically altered, or **the operating license and conformity expires effective immediately.**

#### Do not remove the label!

If damages to the device are visible, please consign it to a specialized company for proper disposal. Do not put a damaged device into use! Check for damages before every use!

Keep package material, small part out of the reach of children and pets. Choking hazard!

### Installation and safety instructions:

- Connection and startup operations should only be conducted by professionals. The valid regulations need to be adhered to. Usage only with 230 Volts / 50 Hz, with residual current operated device (RCD).
- 230 Volts components may only be plugged with minimum 0,75mm<sup>2</sup> wires.
- Please adhere to the accident prevention regulation!
- While installing the device please disconnect master fuse of the line you are working on. **MORTAL DANGER!**
- This unit is not intended for use outdoors or in damp areas.
- There are no parts inside the device that need to be maintained.
- Please make sure that the product does not get into the hands of children, unauthorized or unqualified persons.
- Damaged devices may not be put into operation.
- Defective or faulty devices need to be disposed of properly.
- The circuit may only be put back into use when all components have been expertly installed.
- The output voltage can only be measured above the minimum load. Because it is a high frequency AC voltage, a suitable measuring device is required for this. Most commercially available multimeters can't measure such voltages.

### Cleaning and maintenance:

Please clean the device only with a dry, lint-free cloth and without abrasive cleaners.

**Transmedia**  
**Kabelverbindungen GmbH**  
Profilstr. 11  
58093 Hagen  
Germany



E-Mail: [info@transmedia-germany.de](mailto:info@transmedia-germany.de)