



USER MANUAL DIGITAL LED WALL DIMMER 2489H

IMPORTANT!

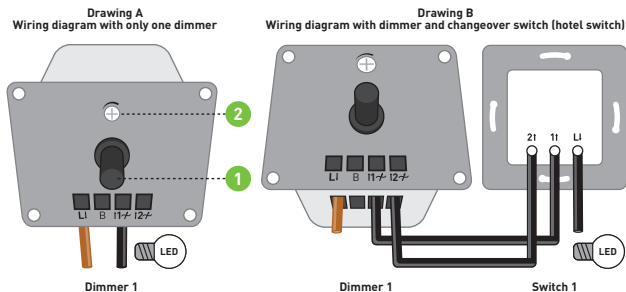
- Always work SAFE! Before installation, shut off the power of the mains.
- This dimmer is NOT SUITABLE for 12V halogen lamps combined with a ferro magnetic transformer. If used in this way the warranty of the dimmer is void.

This digital LED wall dimmer (230VAC/50Hz, 3-500W/VA) is suitable for dimming the following light sources:

- Dimmable (retrofit) LED (filament) lamps (230V, max 250VA).
- Low voltage LED lamps combined with dimmable LED drivers (450VA max).
- Incandescent and halogen lamps (230V, max 500W).
- 12V halogen lamps combined with dimmable electronic transformers (450VA max).

CHARACTERISTICS OF THIS DIGITAL LED WALL DIMMER:

- Trailing edge dimmer (‘R,C’).
- This dimmer has a soft start to protect the lifetime of the applied LED lamps.
- Minimal start illumination value can be set by means of the adjustment screw [2].
- This dimmer is easy to install in a single wall junction box.
- Hotel switch in combination with alternating switch (Drawing B).



INSTRUCTIONS FOR INSTALLATION:

- Strip the wires sufficiently (ca. 5 mm).
- Connect the dimmer according drawing (A/B).
- Tighten the dimmer housing into the wall junction box conform DIN 49073-1.
- Place the window and cover plate on the dimmer(tighten the nut) and place the button.
- Turn the dimmer button (1) for the desired dim setting and press it (shortly) to switch the dimmer off and on.

TOOLS:

- Small screwdriver.

Note: Use the Tradim LED Dimming stabiliser to dim unstable (filament/LED) light properly. Art. LEDDS6001. The warranty period is 2 years from the date of purchase, to be proven to the retailer by means of your purchase receipt. The manufacturer is not liable for damage caused by the incorrect installation of the dimmer. If in doubt, always consult an authorized electrician.

Save this user manual carefully for (re)installation!