

Electronic Device : Dimmer & Dimmer Extra:

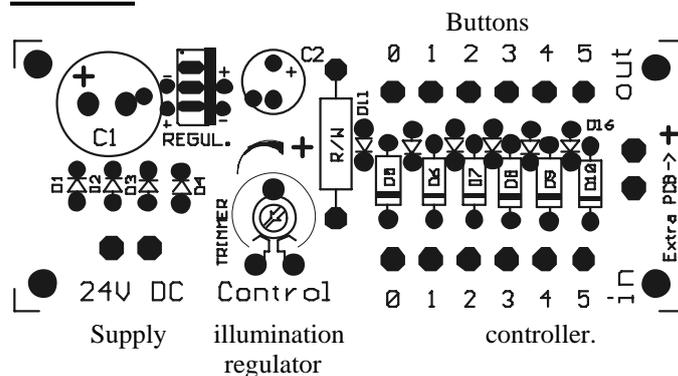
The electronic device “dimmer” or “dimmer extra” is connecting using the following steps:

- 1.) We connect the supply 24V DC.
- 2.) On the board there is a trimmer (CONTROL). With this we can regulate the the voltage in the output of the device and as a result we can regulate the illumination of the buttons as well. Rotating the trimmer from left to right we can increase the illumination.
- 3.) There is a 6pin terminal block marking as **in** where we connect the cables from the controller. There is also a 6pin terminal block marking as **out** where we connect the cables for the buttons of the panel.
- 4.) If we have more than 6 buttons then we can increase the total number of outputs using the “dimmer extra” device. The connection between the two devices is the following:

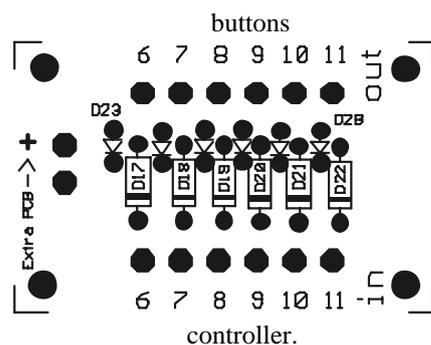
With a simple cable we connect the 2pin terminal blocks marking **Extra PCB-> +**.

ATTENTION: The connection must be between the edges with symbol +.

Picture 1



Picture 2



For any further information we remain at your disposal.