

## **DS-400** dimmer for DIN-rail mounting

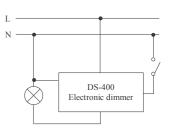


With the help of the DS-400 electronic dimmer the light intensity of 230V conventional light bulbs can be regulated or simply the light bulbs switched on and off. It is perfectly sufficient to use also conventional momentary light switch for remote-controlling the lights.

This elegant light-intensity regulation possibility, which does not require a special switch, makes the DS-400 suitable for new installations as well as for electrical refurbishments.

## **Operation**

The control of the lights can be done by using one or more conventional momentary (tilting) light switch. All functions can be operated from several places/switches. During blackouts lasting less than 1 sec the stored setting will remain in memory, during blackouts lasting longer than 1 sec setting will be lost and the dimmer will switch off. Pressing the switch briefly once causes the dimmer to switch the load on or off. Pressing the switch longer makes light intensity control possible.



## Storing light intensity setting in memory (only with type B)

The DS-400 B type stores the last light intensity setting in its memory and recalls it when the lights are switched back again and automatically adjusts their light intensity accordingly. All other controlling function remains the same as with type C.

## **Specifications**

H-1087 Budapest, Hungary

Mains voltage: 230V / 50...60Hz

Power of light bulbs: 40...300W (only conventional light bulbs)

Noise: N grade Fuse: 1,6AmT Screw terminal: Max. 4 mm $^2$ 

Enclosure: Polistirol, grey RAL 7035 Dimensions:  $70 \times 35 \times 71,5 \text{ mm}$ 

Mounting: On DIN-rail according to EN 50 022 Standard –  $35 \times 7.5$  mm

Subject to alteration without notice March 2004