

ROTARY RLC DIMMER | DIMMER RLC SWITCH **EN**

CHARACTERISTICS

| | |
|-----------------------|------------------------------|
| Input voltage | 100-240V~ 50/60Hz |
| Consumption | < 200mW |
| Operating temperature | -10°C - +45°C |
| Loads control | R, RL or RC (self-detection) |

Functioning without neutral

21218 / 45218 S - The mechanisms LEDs function as Orienting Light, Pilot Lamp, always ON or always OFF

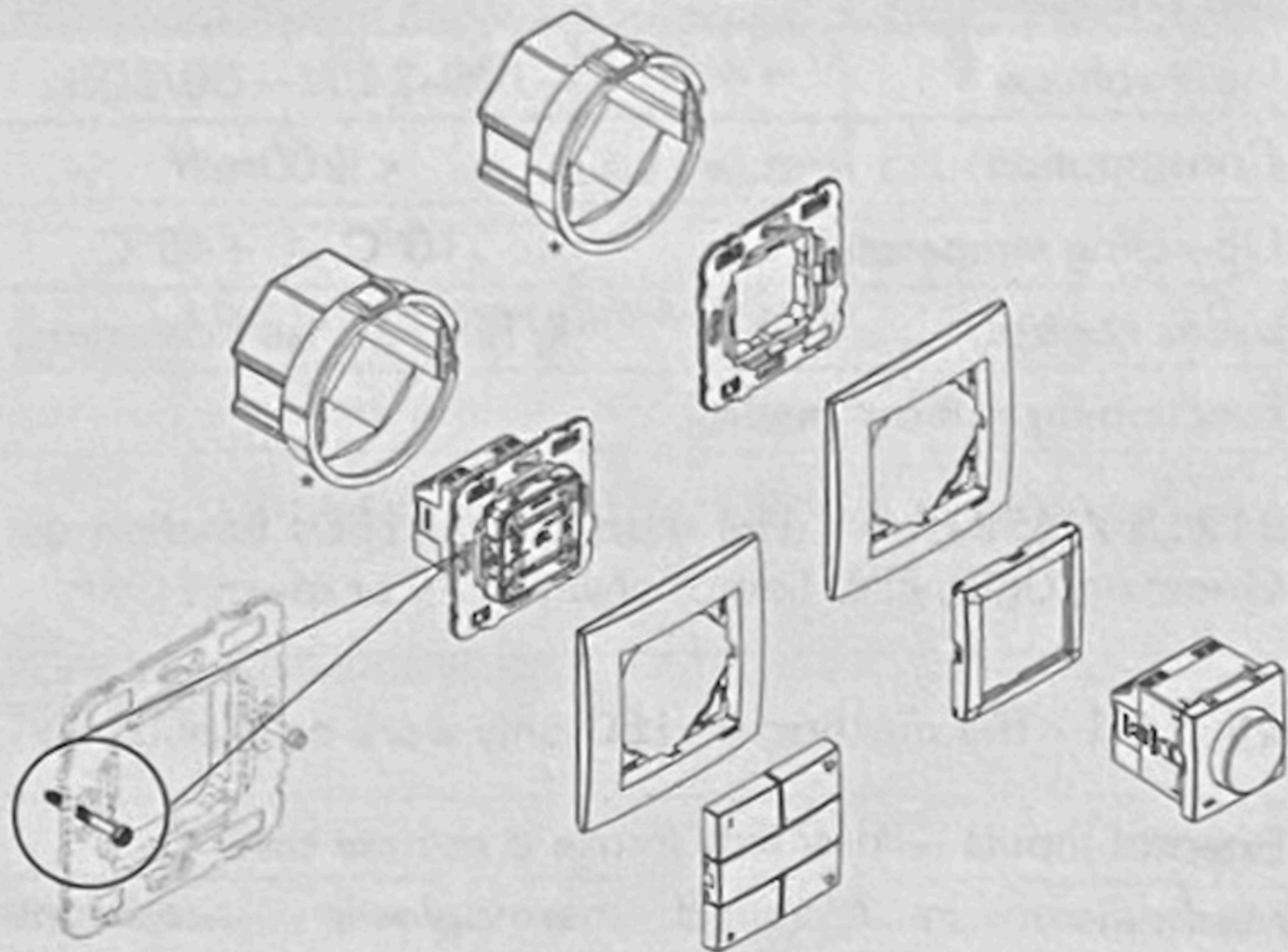
45216 S - The mechanism LED only work as Pilot Lamp

External Inputs – Possibility to use a remote control

Mechanisms in technical thermoplastic - resistant material, non-conductive

MOUNTING

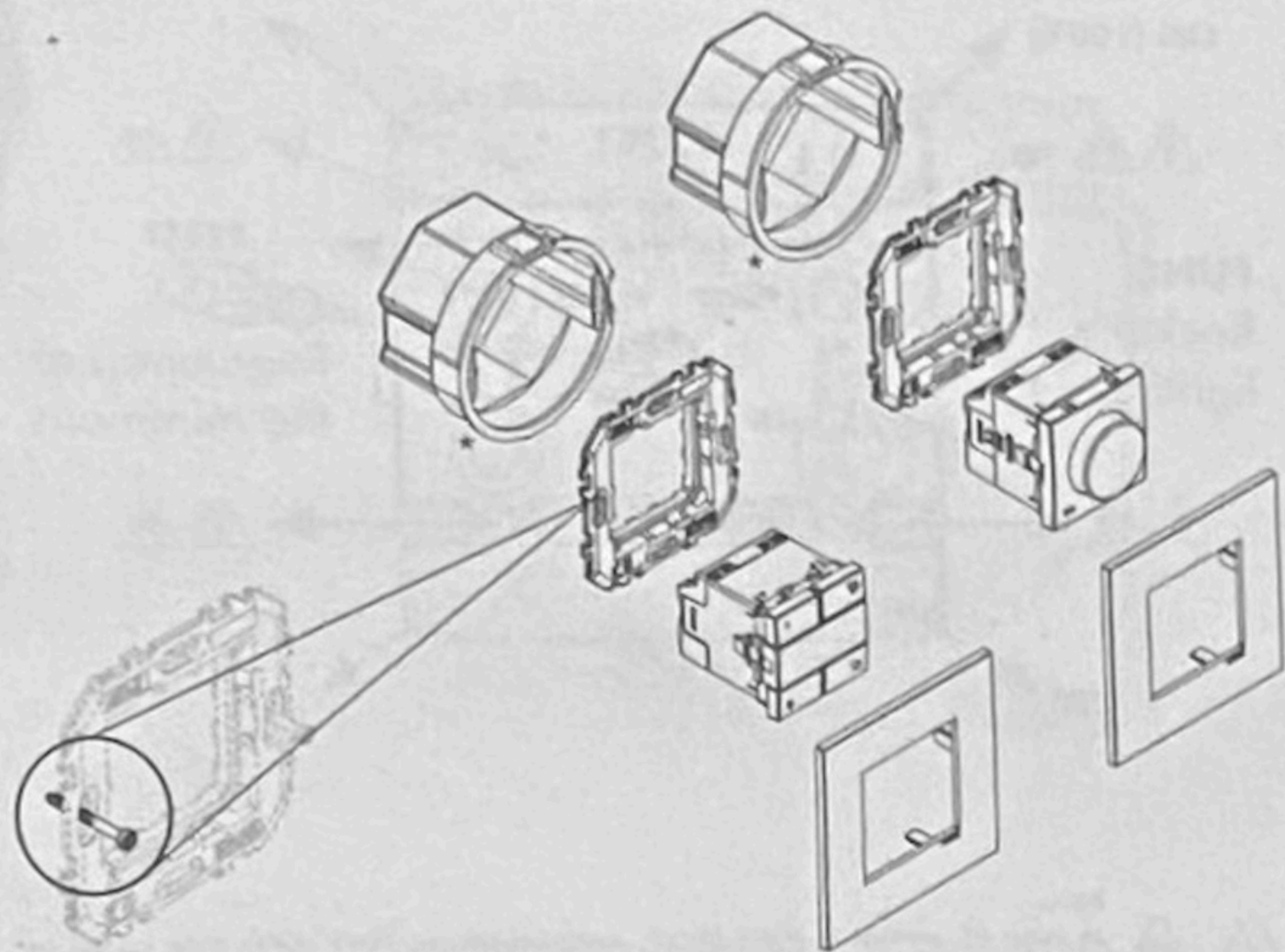
mec 21



* - 11 Type
20

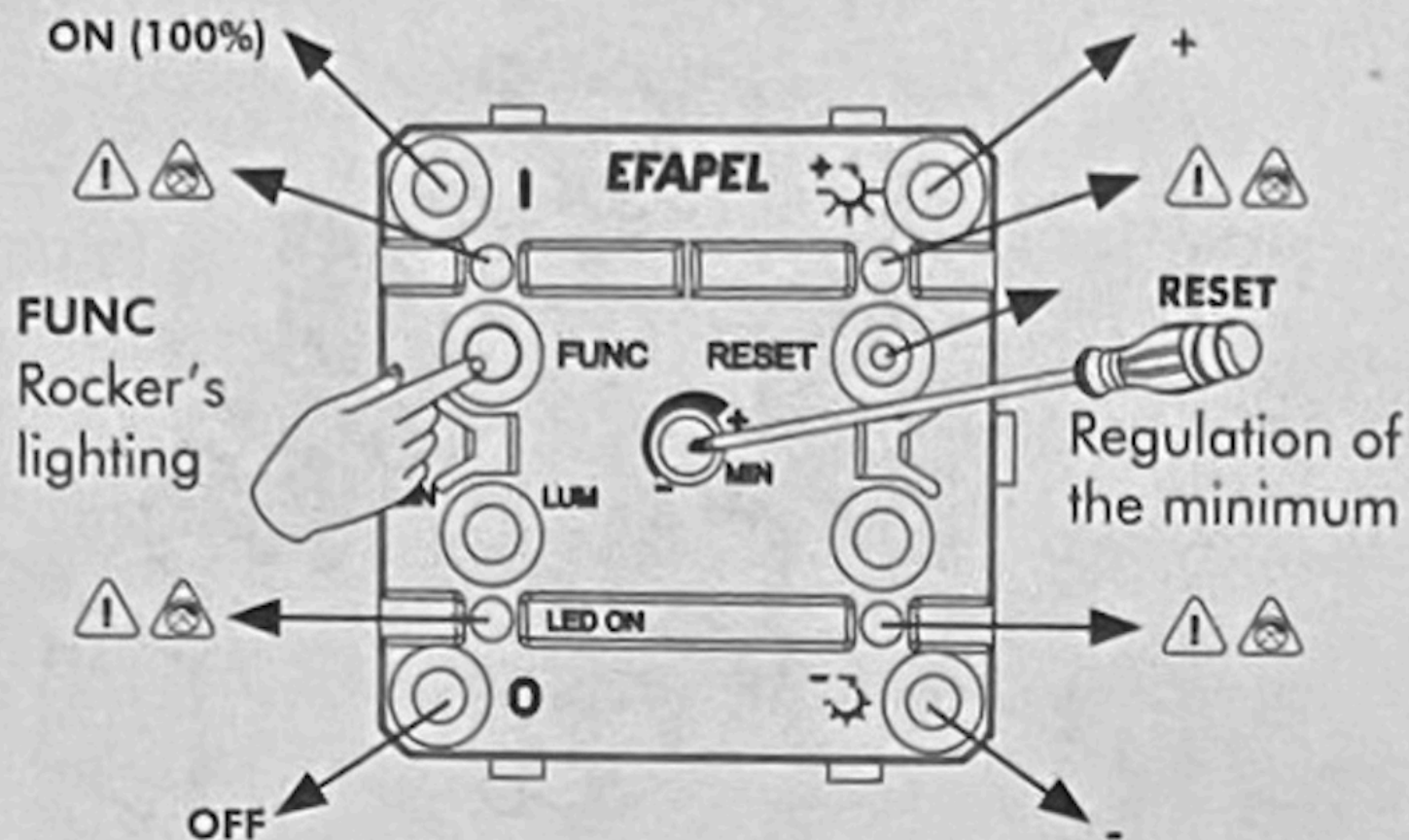
MOUNTING

QUADRO 45



* - II Type

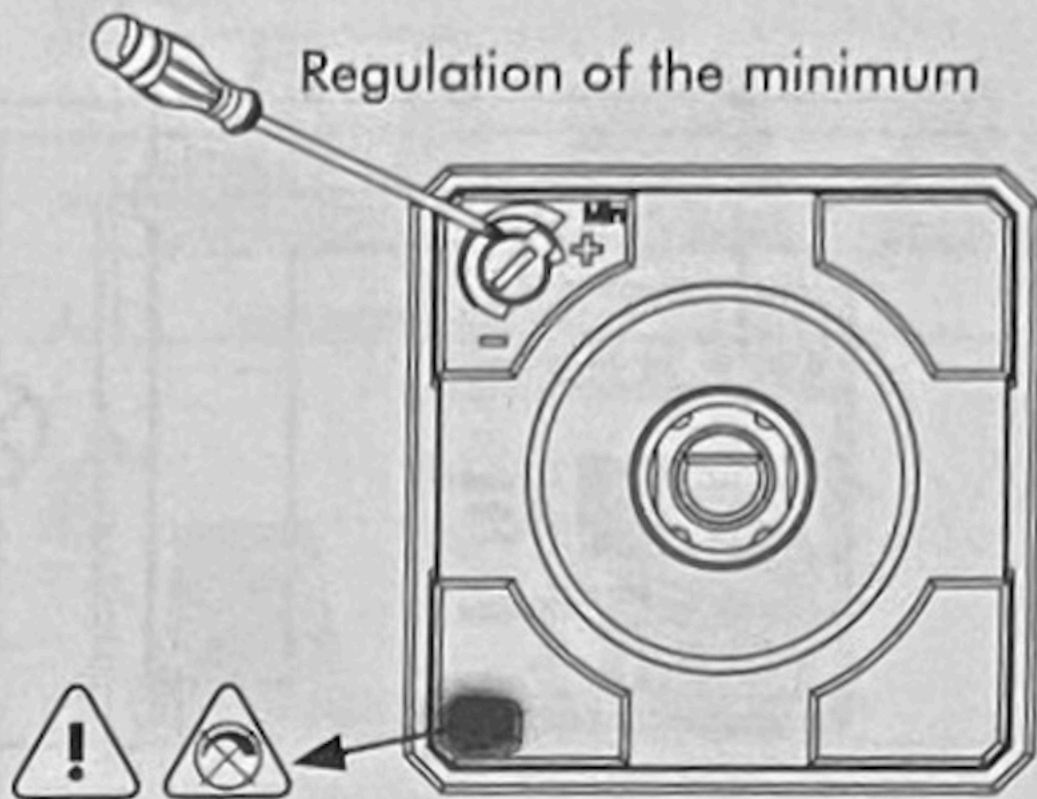
FUNCTIONING



Note:

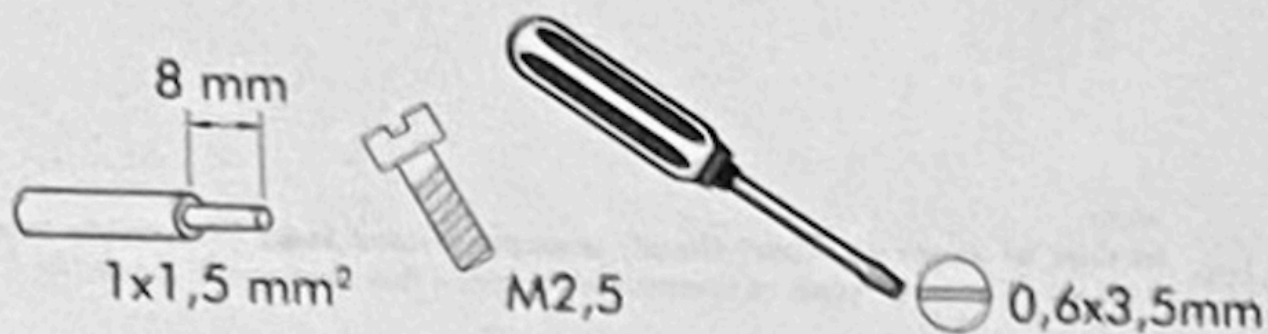
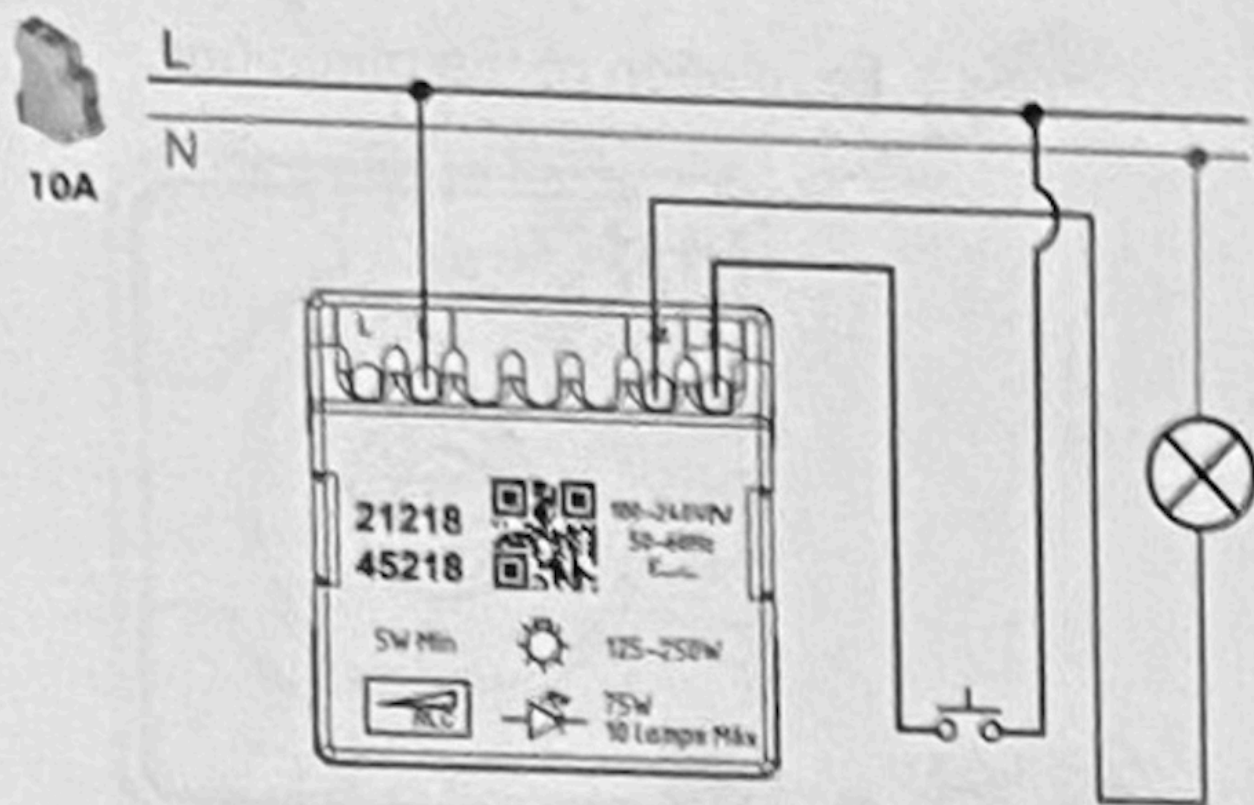
In case of overload, short-circuit, unappropriated load (dimmable lamps or mixture of several types of dimmable lamps) – the device will blink.

FUNCTIONING

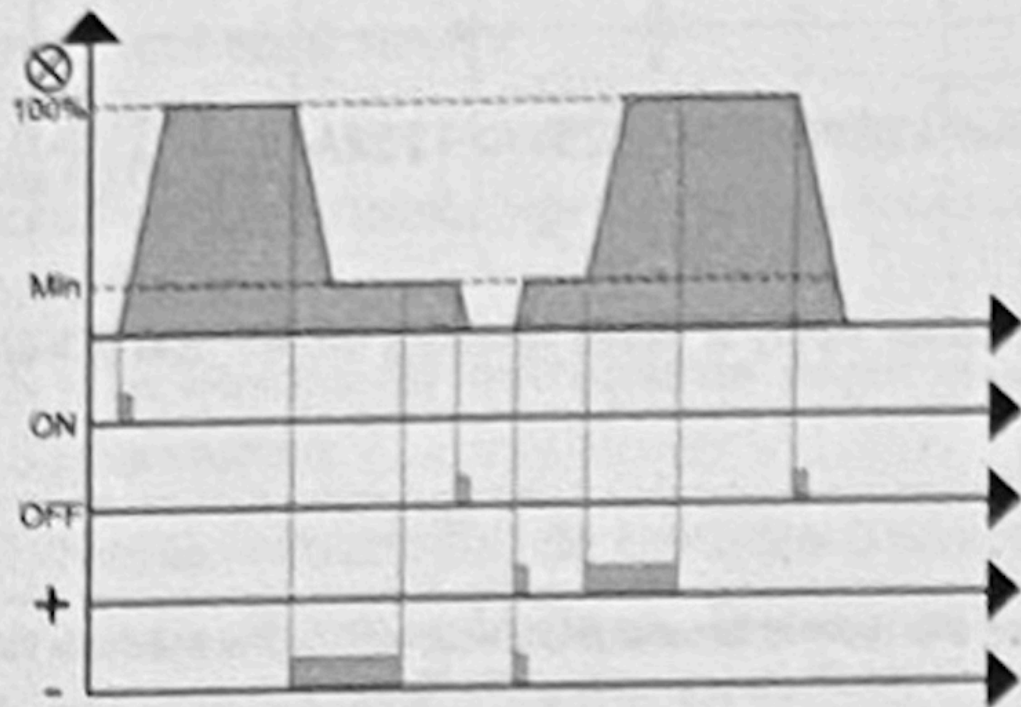
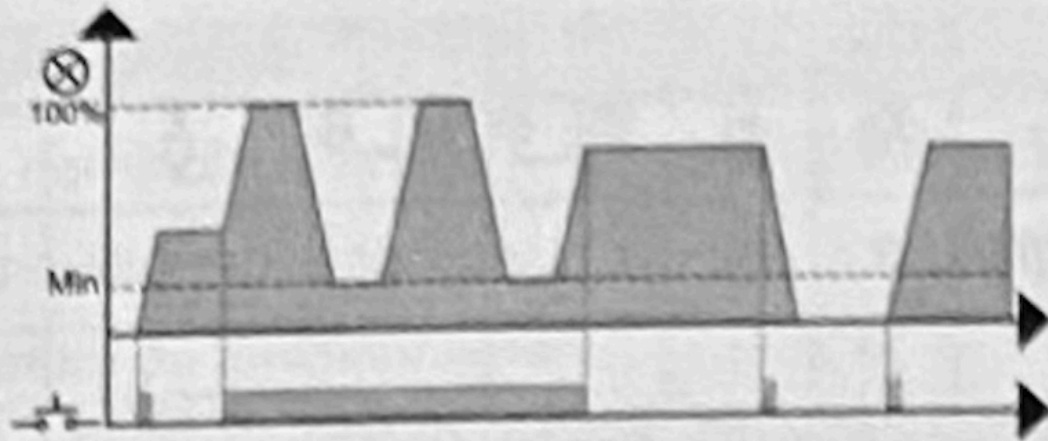


Note:
In case of overload, short-circuit, unappropriated load (dimnable lamps or mixture of several types of dimmable lamps) – the device will blink.




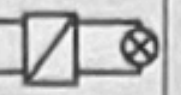


WIRING DIAGRAM



OPERATING MODE



MAXIMUM RECOMMENDED LOADS

| | |  |  |  |  |  |  |
|------------------|-----|---|---|--|---|---|---|
| [V] | [P] | R | HL | RL DIM | RC DIM | CFL DIM | LED DIM |
| 240V~ 50/60Hz | 5W | 250W | 250W | 250VA | 250VA | 75W (Max. 10 Un.) | 75W (Max. 10 Un.) |
| 100V~ 50/60Hz | 5W | 125W | 125W | 125VA | 125VA | 75W (Max. 10 Un.) | 75W (Max. 10 Un.) |

Note:

Do not use the Dimmer (Rotary or Switch) controlling different types of loads in the same installation.

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