

RE EL5 LE3

High-Capacity Dimmer for Trailing-edge Dimmable LED Lamps

Description

- High-capacity modular Dimmer for LED lamps dimmable by trailing-edge technology.
- Control:
 - Pushbutton:
 - With Memory: the lamps are switched on at the previous level before being switched-off.
 - Without Memory: the lamps are switched on at maximum level.
 - Auto: the lamps are switched on at the previous level before being switched-off and the dimmer recovers the same situation if there is a cut-off of the mains.
 - Potentiometer, external or built-in one.
 - 0/10V_{DC} signal.
- DIN-rail mounting.
- Anti-panic input for safety systems: in case of emergency the lamps can be switched on at maximum level without considering the dimming control.
- Master/Slave configuration, allowing increasing the load capacity from only one control, dividing the load in different dimmers.



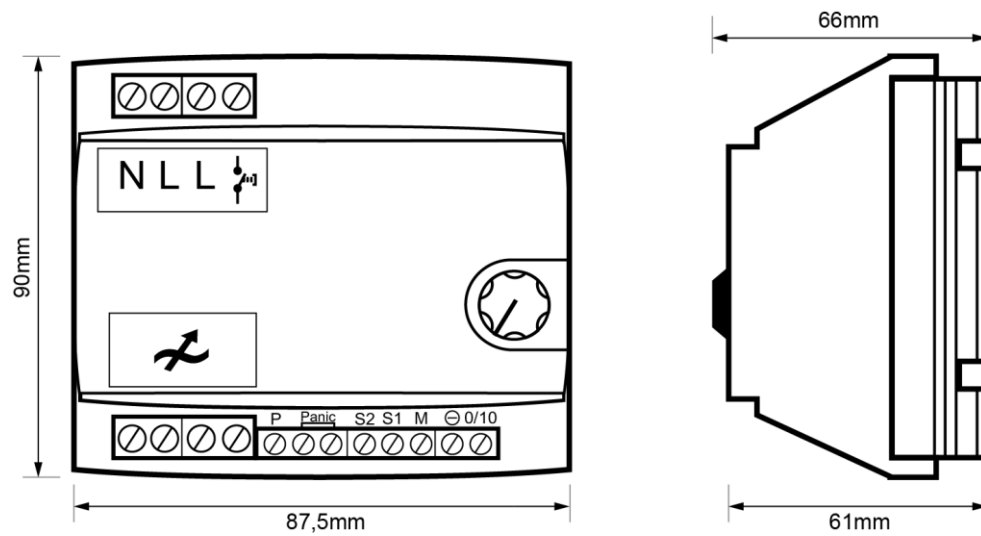
Technical Characteristics

Reference	RE EL5 LE3
Power Supply	230V~ 50Hz
Consumption	1,5W
Type of Load	230V LED lamps dimmable by trailing-edge 12V dimmable LED lamps with electronic transformer
Maximum Load	5W ~ 1000W
Control	Pushbutton (non-lighted), Potentiometer, 0/10V or 1/10V Signal
Dimensions	5 modules
Working Temperature	0°C ~ +40°C
Environmental Protection	IP20, according to EN60529
Terminals	Cables of up to 6mm ²
According to the Standard	EN60669-2-1

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Dimensions



Wiring Diagrams

