IN.Regolo

VE773400

Controls for lighting devices / Devices for switch and socket systems



230 Vac dimmers for flush-mounted in recessed wall-boxes installation, to adjust lamp luminous intensity. Various compatible lamp types: incandescent, 230 V halogen, 12 V halogen with transformer, low-energy lamps, and dimmable LEDs.

General features

- For flush-mounted in recessed wall-boxes installation
- Terminal block for connecting the lights to be controlled and external keys
- Selector for choosing the dimming type: trailing edge (LAMP1) or leading edge (LAMP2)
- Selector for setting the minimum light intensity reduction value
- Memory function: if activated, the device switches on the lights at the intensity level set before switching off. Otherwise, it switches the lights on at maximum intensity.

Technical specifications

Power supply	
Power supply	230 Vac (-10% ÷ +10%)
Frequency	50 / 60 Hz
Absorption	0.035 VA
Functional characteristics	
Minimum brightness setting range	10 ÷ 30% lux
Operating conditions	
Operating temperature range	-10 ÷ 50 °C
Relative humidity	20% ÷ 90% non-condensing RH
Storage temperature range	-25 ÷ 70 °C
Connectable loads	
Incandescent lamps	150 W
Low Consumption Lamps (CLF)	100 VA
LED lamps	100 VA
Outputs	
Minimum connectable load	3 W
Terminations	
Maximum cable cross-section	1.5 mm²
Mechanical features	
Protection degree	IP20

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.

Revision date: 2026-02-02

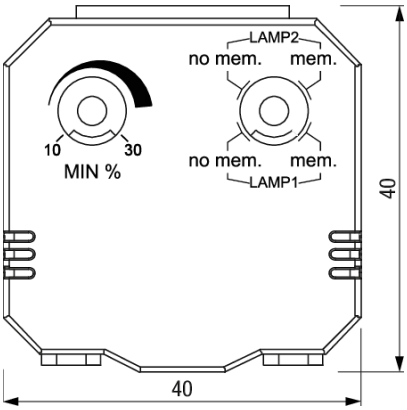
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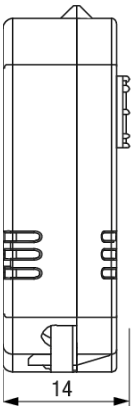
Physical features	
Color	White
Overall dimensions	
Height (A)	40 mm
Width (B)	40 mm
Depth (C)	14 mm

Dimensions

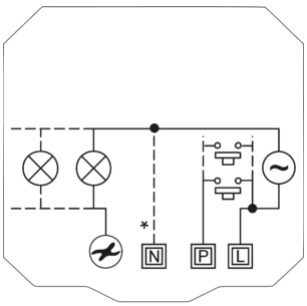
Front View



Side View



Wiring diagram



Reference standards

Compliance with Community Directives:

• 2014/35/UE (LVD) • 2014/30/UE (EMCD) • 2011/65/UE e 2015/863/UE (ROHS)

is declared with reference to the following Standards:

• EN 60669-2-1 • EN IEC 63000

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