VITRUM HOME CONTROL

Datasheet

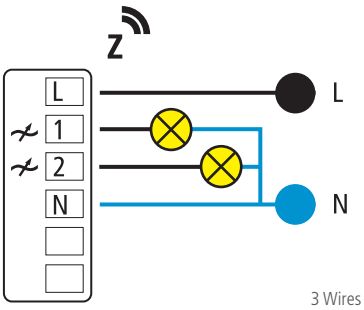
www.vitrum.com

Vitrum II BS Dimmer Wireless

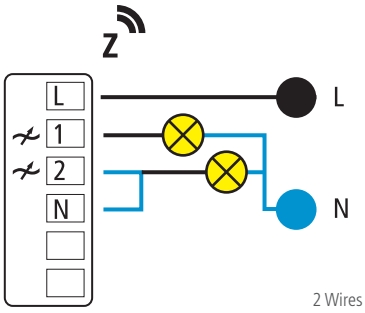
cod. 01B020010

SPEAKS Z-WAVE





3 Wires



2 Wires

CE

FUNCTIONAL SPECIFICATION

- Two-button light switch
- Touch control with capacitive technology and concave surface for tactile Feedback
- Acoustic feedback signal
- Crown backlit by low-consumption LEDs

COMMAND MODE

- Two capacitive button with "On-Off" contol
- Dimming touch
- Single short pressure for "On-Off"
- Keeping pressure: light increase from 0 to 100%

MECHANICAL CHARACTERISTICS

- Box British 1 Gang (wall or plasterboard)
- Dimension 95x95mm
- Depht at sight 8 mm
- Operating temperature: 0-40°C
- Button Diameter 16 mm
- Light ring diameter 20 mm
- Weight: 220 g

ELECTRICAL CHARACTERISTICS

- Power: 230V
- Energy consumption: < 1W
- 2 wires wiring with load > 40 VA, 3 wires wiring with load <40 VA
- Output power per channel > 20 VA e < 150VA (Max 300VA totali)
- Control of following lamp:
  - incandenscent
  - halogenhalogenal / fluorescent dimmable (DULUX EL Osram e Philips)
- Universal power control: (trailing / leading edge mode)
- Protection for overload and short circuit
- Power Mosfet Technology
- Frequency of communication: F.M. 868.4MHz - R.F radiated power <1mW
- R.F. Range: 20 m. MAX (open field)

Compliant with:

B.T.: 2006/95/CE
E.M.C.: 2004/108/CE
R&TTE: 1999/5/CE

mpgdstudio.com

THINK SIMPLE™

Think Simple SpA reserves the right to modify its products at any time and without notice in order to better their quality and functionality. Therefore, all the information given in this datasheet is to be considered subject to possible modifications.

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