



certified product

FUNCTIONAL SPECIFICATION

- Two-channel light dimmer for the gradual regulation of lamps with an ON OFF function as well and electronic transformers
- Two Outputs 0_10V
- Two Relay 230V 5A

COMMAND MODE

- Remotely: through association with other Vitrum devices
- Locally: using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS – 4 modules DIN
- DIN rail mounting
- Depth at sight: 62 mm
- Dimension: 92 x 75mm
- Weight: 230 g.

ELECTRICAL CHARACTERISTICS

- Power: 240Vac – 50Hz
- Energy consumption: < 1 W
- Two Outputs "0_10V or 1_10V" selectable with LED indicator
- Output current: "0_20mA or 4_20mA" selectable with LED indicator
- Output resistance on the "0-10V" or "1-10V" - Minimum: 500ohm
- Maximum applicable resistance on the output current "0_20mA" or "4 mA_20":
- 500 ohms
- Load on the 2 relays control: 230V 5A max
- FOR LARGER AND PARTICULAR LOADS ALWAYS USE A SUPPORTING
- Operative temperature: -10 / +45°C
- Relative humidity : 20% / 90%
- Storage temperature: -40 / +55°C
- Storage Relative humidity : 20% / 90%
- Wireless Z-wave Protocol
- Frequency of communication: F.M. 868.4MHz - R.F radiated power < 1mW
- R.F. Range: 20 m. MAX (open field)

Built in compliant with:

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

Think Simple s.r.l.

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