

# Datasheet

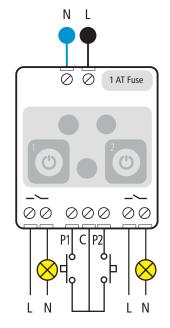
www.vitrum.com

# **Vitrum II DIN ON/OFF Wireless**

### cod. 01D020020









#### **FUNCTIONAL SPECIFICATION**

- Two-channel light switch (or button)
- Functionality indicated by 2 colored led

OFF: blue color

ON: yellow color

• 2 buttons for functionality test + 2 command buttons (P1-P2)

## **COMMAND MODE**

- Remotely through association with other Vitrum devices (Satellite or On-Off)
- Locally using button on cover

#### **MECHANICAL CHARACTERISTICS**

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

# **ELECTRICAL CHARACTERISTICS**

Power: 240Vac – 50Hz

• Energy consumption: < 1 W

Operative temperature: -10 / +45°C

Relative humidity: 20% / 90%

Storage temperature: -40 / +55°C

• Storage Relative humidity: 20% / 90%

Max output power per channel

Resistive load: 10A Capacitive load: 6A Inductive load: 6A

- Wireless Z-wave Protocol
- 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