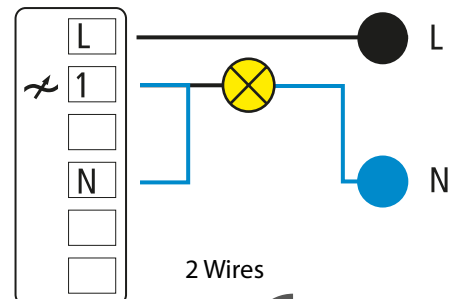
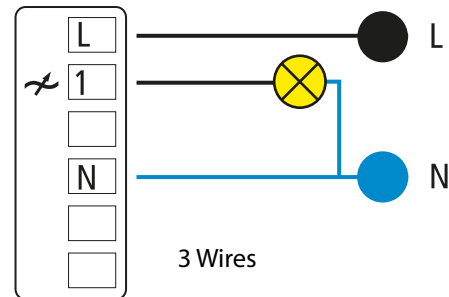


Vitrum I BS Dimmer Wireless

Datasheet

cod. 01B010010

vitrum.com



certified product

FUNCTIONAL SPECIFICATION

- One-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

- One capacitive button with "On-Off" control
- Dimming with Dimming Touch
- Short pressure On-Off
- Long pressure from 0 to 100%
- Eco save function "0-65-100%" Mode
- Dimming with circular lightly touch, iPod like (intensify clockwise, decrees counter clockwise)

MECHANICAL CHARACTERISTICS

- Box British 1 Gang wall or plasterboard
- Dimension: 95x95mm
- Depth at sight: 8 mm
- Operating temperature: 0-40°C
- Button Diameter: 38 mm
- Light ring diameter: 42 mm
- Weight: 200 g.

ELECTRICAL CHARACTERISTICS

- Power: 230V ac
- Energy consumption: < 1W
- Configuration: 2 wires if output >40 VA, 3 wire if output <40 VA
- Output power per channel > 20VA e < 300VA
- Control of following lamp:
 - Incandenscent
 - Halogen
- Z-wave Wireless communication
- Frequency of communication: F.M. 868.4MHz - R.F radiated power <1mW
- R.F. Range: 20 m. MAX (open field)
- Mosfet technology
- Short-circuit protection

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.

Size, color tone and characteristics of the products shown are only indicative and do not constitute any contractual bond. Think Simple s.r.l. reserves the right to modify its products at any time and without notice in order to better their quality and functionality.

HEAD OFFICE

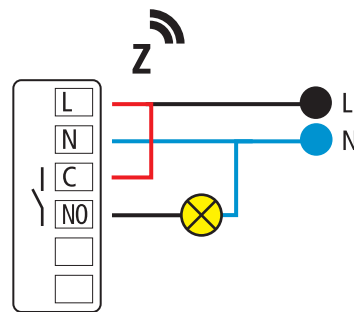
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ADMINISTRATIVE OFFICE

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Vitrum I BS On/Off Wireless

cod. 01B010020



FUNCTIONAL SPECIFICATION

- One-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

- One capacitive button with "On-Off" control

MECHANICAL CHARACTERISTICS

- Box British 1 Gang (wall or plasterboard)
- Dimension 95x95mm
- Depth at sight 8 mm
- Operating temperature: 0-40°C
- Button Diameter 38 mm
- Light ring diameter 42 mm
- Weight: 200 g.

ELECTRICAL CHARACTERISTICS

- Power: 230Vac
- Energy consumption: < 1W
- Configuration: 3 wires
- Relay 16 A (P.F.=1)
- Output power per channel " < 2400 VA "
- Control of following lamp:
 - incandescent
 - halogen
- For loads < 1500 VA for the control of:
 - Electronic or Electromechanical transformer
 - Fluorescent Linear Tubes
- Frequency of communication: F.M. 868.4MHz - R.F radiated power < 1mW
- R.F. Range: 20 m. MAX (open field)

Compliant with:

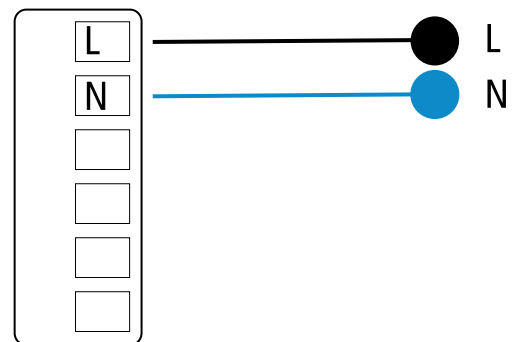
B.T.: 2006/95/CE
E.M.C.: 2004/108/CE
R&TTE: 1999/5/CE

Vitrum I BS Satellite Wireless

Datasheet

cod. 01B010030

vitrum.com



certified product

FUNCTIONAL SPECIFICATION

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

MECHANICAL CHARACTERISTICS

- Box British 1 Gang wall or plasterboard
- Dimension: 95x95mm
- Depth at sight: 8 mm
- Operating temperature: 0-40°C
- Button Diameter: 38 mm
- Light ring diameter: 42 mm
- Weight: 180 g.

COMMAND MODE

- One capacitive button with "On-Off" control
- Dimming touch:
 - Single short pressure for "On-Off"
 - Keeping pressure: light increase from 0 to 100%
- Dimmering by circular touch (iPOD like control) (increasing with clockwise touch, decreasing with counterclockwise touch)

ELECTRICAL CHARACTERISTICS

- Power: 230V ac
- Energy consumption: < 1W
- Configuration: 2 wires
- Frequency of communication: F.M. 868.4MHz - R.F. radiated power < 1mW
- R.F. Range: 20 m. MAX (open field)

Built in compliant with:

E.M.C.: 2004/108/CE

R&TTE: 1999/5/CE

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